0.8
T22
Ogv2

REFERENCE ROOM

February 28, 1966

TECHNICAL TRANSLATIONS

U. S. DEPT. OF AGRICULTURE
NATIONAL AGRICULTURAL LIBRARY
MAR 25 1966

ПЕРЕВОДЫ
ÜBERSETZUNGEN
TRADUCTIONS
TRADUZIONI
PRZEKŁADY
TRADUCCIONES
ПРЕВОДИ-PRIJEVODI
PŘEKLADY
תרגומים
ترجمات
翻譯文書

CLEARINGHOUSE
FOR FEDERAL SCIENTIFIC AND TECHNICAL INFORMATION

U. S. DEPARTMENT OF COMMERCE / NATIONAL BUREAU OF STANDARDS / INSTITUTE FOR APPLIED TECHNOLOGY

February 28, 1966 Volume 15, Number 4

TECHNICAL TRANSLATIONS

Issued twice a month by the Clearinghouse for Federal Scientific and Technical Information in cooperation with the Special Libraries Association Translations Center and the European Translations Centre. Annual subscription $12 ($4 additional for foreign mailing). Single copy 60 cents. Make remittance payable to Superintendent of Documents and mail either to a Department of Commerce Field Office or to Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Address changes are to be made to Superintendent of Documents.

PURPOSE

Technical Translations announces to the public the availability and provides order information for translated scientific and technical reports, periodicals and books. Although most of the literature has been translated into English, some is in other Western European languages. The language of the translation, if other than English, is noted in the citation. Most of the material is of Soviet origin, but works from Eastern and Western European countries and from the Orient, especially Japan and Communist China, are also cited. In order to avoid duplication of effort, translations in process are also announced.

FORMAT

This journal is separated into five sections:

(1) Bibliographic citations are divided into 22 major fields; they are further subdivided alphanumerically under 178 groups. References to sources of original text are given as they appear on the translation, with sufficient editing to assure uniformity in citations.

(2) Translations in Process lists titles of translations being prepared by government and private sources. All Special Foreign Currency Science Information (SFCSI) Program translations are listed (formerly PL 480 Program).

(3) Translated or Abstracted Publications lists titles of approximately 190 technical and scientific periodicals regularly translated into English. Included is a cross reference by English title.

(4) Translated Tables of Contents of recent issues of monographs, journals, and journal sections; they are preceded by a list of the English titles of the publications from which they are taken.

(5) Indexes: three indexes are arranged by author, journal and number.

HOW TO ORDER

Each bibliographic entry contains the acronym or initials of the agency from which the translation is to be ordered; these are keyed to the complete list of ordering addresses listed in the pages headed "Directory of Sources." Order by the title and number given in the citation. Translations available from the Clearinghouse (CFSTI) often have alternative prices cited as hard copy (HC) and microfiche copy (MF). Make check or money order payable to agency indicated. Most of the literature is available from the Clearinghouse, the Special Libraries Association Translations Center (SLA), or the European Translations Centre (ETC).

REFERENCE SERVICE

Reference services for the location and identification of translated materials, completed or in process, are provided by the Clearinghouse, Special Libraries Association Translations Center, and the European Translations Centre. Mailing addresses are listed in "Directory of Sources."

TRANSLATORS

The work of translating the material listed is being done at many points, domestic and foreign, government and private. Among them are the Joint Publications Research Service, which translates foreign research at the request of other Federal agencies; commercial translators; publishers; and universities. The Special Foreign Currency Science Information Program, administered by the National Science Foundation, produces translations prepared in the participating countries of Israel, Poland and Yugoslavia. The Special Libraries Association is responsible for collecting translations from non-government sources, domestic and foreign; and the Clearinghouse from foreign and U.S. Government sources. Translators may have their works cited in the journal by sending the bibliographic and availability information to the Clearinghouse. A copyright release statement is required if the works are to be sold by the Clearinghouse.

U.S. DEPARTMENT OF COMMERCE
John T. Connor, Secretary

CLEARINGHOUSE FOR FEDERAL SCIENTIFIC AND TECHNICAL INFORMATION
Springfield, Va. 22151
Bernard M. Fry, Director

Contents may be reprinted freely. Mention of source will be appreciated. Use of Funds for printing this publication approved by the Director of the Bureau of the Budget, November 22, 1961.

special ANNOUNCEMENTS

SOCIAL SCIENCE TRANSLATIONS

The Clearinghouse has expanded its announcement and distribution of translations to include the social sciences. This extended coverage of translations by the Clearinghouse was recently endorsed by the Interagency Committee on Scientific and Technical Information (COSATI), a committee of the Federal Council on Science and Technology.

The principal Government producer of social science translations is the Joint Publication Research Service (JPRS), a component of the Clearinghouse. JPRS was established in 1957 to translate under contract, for all Federal agencies, foreign documents and journals in all fields of science.

JPRS social science translations are announced in this journal and are available from the Clearinghouse.

Private Sources of JPRS Translations in the Social Sciences

Research and Microfilm Publications, Inc., (RMP) offers microfilms of current and back files of JPRS social science reports, bibliography-guides to report contents, and other bibliographies and catalogs. Certain selected books are offered individually. RMP has recently begun to include scientific and technical reports in its microfilm issuances. The reports sold by this firm are on 35-mm microfilm reels, arranged first by geographic area, then divided into serials, ad hoc and books. They are grouped within these sections by subject. Bibliography guides and catalogs are in offset format and are available with or without the microfilm series.

The cost of RMP's JPRS-ST Research Microfilms is six-tenths of one cent per page reproduced. The annual subscription includes all scientific and technical translations. RMP furnishes each subscriber with an annual statement of cost on the basis of actual production. A $250 semi-annual advance payment is required. JPRS social science translations are also priced at six-tenths of one cent per page reproduced. The semi-annual subscription advance payment is $250. An annual statement of cost is provided.

RMP prices for microfiche follow on the next page.

RMP prices for microfiche are:

	First Card	Trailer Cards (of same translation)
Individual JPRS titles	40 cents	24 cents
Single JPRS serial or single subject subscription	40 cents	24 cents
Two or more JPRS serials or subjects (annual subscription orders)	35 cents	22 cents
All JPRS translations or all JPRS scientific-technical translations or all JPRS social science translations (annual subscription)	32 cents	20 cents

Single JPRS serial or subject (annual advance payment)	$ 25
Two or more JPRS serials or subjects (annual advance payment for each)	$ 15
All JPRS scientific-technical or all JPRS social science translations (annual advance payment for each)	$250
All JPRS translations, (semi-annual advance payment)	$400

For more detailed pricing information, write to:

Research and Microfilm Publications, Inc.
P. O. Box 267
Annapolis, Maryland 21404

Readex Microprint Corporation offers a microproduction edition by year of all JPRS reports listed in the Government Printing Office Monthly Catalog of U. S. Government Publications. The microprint editions are sold on an annual subscription basis, and no provision is made for single copy orders. For price information write to:

Readex Microprint Corporation
5 Union Square
New York, N. Y. 10003

CONTENTS

		Page
01	AERONAUTICS	1

Includes aerodynamics; aeronautics; aircraft; aircraft flight control and instrumentation; and air facilities. See also related fields: 16 Missile Technology, 17 Navigation, Communications, Detection, and Countermeasures, 20 Physics, and 22 Space Technology.

02	AGRICULTURE	1

Includes agricultural chemistry; agricultural economics; agricultural engineering; agronomy and horticulture; animal husbandry; and forestry. See also related field: 06 Biological and Medical Sciences.

03	ASTRONOMY AND ASTROPHYSICS	3

Includes astronomy; astrophysics; and celestial mechanics.

04	ATMOSPHERIC SCIENCES	4

Includes atmospheric physics and meteorology.

05	BEHAVIORAL AND SOCIAL SCIENCES	6

Includes administration and management; documentation and information technology; economics; history, law and political science; human factors engineering; humanities; linguistics; man-machine relations; personnel selection, training, and evaluation; psychology (individual and group behavior); and sociology. See also related field: 06 Biological and Medical Sciences.

06	BIOLOGICAL AND MEDICAL SCIENCES	12

Includes biochemistry; bioengineering; biology; bionics; clinical medicine; environmental biology; escape, rescue, and survival; food; hygiene and sanitation; industrial (occupational) medicine; life support; medical and hospital equipment and supplies; microbiology; personnel selection and maintenance (medical); pharmacology; physiology; protective equipment; radiobiology; stress physiology; toxicology; and weapon effects. See also related fields: 02 Agriculture, 05 Behavioral and Social Sciences, and 07 Chemistry.

07 CHEMISTRY 24

Includes chemical engineering; inorganic chemistry; organic chemistry; physical chemistry; and radio and radiation chemistry. See also related fields: 06 Biological and Medical Sciences, 11 Materials, 20 Physics, and 21 Propulsion and Fuels.

08 EARTH SCIENCES AND OCEANOGRAPHY 36

Includes biological oceanography; cartography; dynamic oceanography; geochemistry; geodesy; geography; geology and mineralogy; hydrology and limnology; mining engineering; physical oceanography; seismology; snow, ice, and permafrost; soil mechanics; and terrestrial magnetism. See also related field: 04 Atmospheric Sciences.

09 ELECTRONICS AND ELECTRICAL ENGINEERING 41

Includes components; computers; electronic and electrical engineering; information theory; subsystems; and telemetry. See also related fields: 10 Energy Conversion (Non-propulsive) and 20 Physics.

10 ENERGY CONVERSION (Non-Propulsive) . . . . . No Entries

Includes conversion techniques; power sources; and energy storage. See also related fields: 09 Electronics and Electrical Engineering and 20 Physics.

11 MATERIALS 44

Includes adhesives and seals; ceramics, refractories, and glasses; coatings, colorants, and finishes; composite materials; fibers and textiles; metallurgy and metallography; miscellaneous materials; oils, lubricants, and hydraulic fluids; plastics; rubbers; solvents, cleaners, and abrasives; and wood and paper products. See also related fields: 07 Chemistry, 13 Mechanical, Industrial, Civil, and Marine Engineering, and 21 Propulsion and Fuels.

12 MATHEMATICAL SCIENCES 56

Includes mathematics and statistics and operations research. See also the specific field of application.

13 MECHANICAL, INDUSTRIAL, CIVIL, AND MARINE ENGINEERING . . . 57

Includes air conditioning, heating, lighting, and ventilating; civil engineering; construction equipment, materials, and supplies; containers and packaging; couplings, fittings, fasteners, and joints; ground transportation equipment; hydraulic and pneumatic equipment; industrial processes; machinery and tools; marine engineering; pumps, filters, pipes, tubing, fittings, and valves; safety engineering; and structural engineering. See also related fields: 07 Chemistry and 09 Electronics and Electrical Engineering.

14 METHODS AND EQUIPMENT 70

Includes cost effectiveness; laboratories, test facilities, and test equipment; recording devices; reliability; and reprography.

15 MILITARY SCIENCES 71

Includes antisubmarine warfare; chemical, biological, and radiological warfare; defense; intelligence; logistics; nuclear warfare; and operations, strategy, and tactics. See also related fields: 16 Missile Technology and 17 Navigation, Communications, Detection and Countermeasures.

16 MISSILE TECHNOLOGY . . . . . .No Entries

Includes missile launching and ground support; missile trajectories; missile warheads and fuzes; and missiles. See also related fields: 01 Aeronautics, 17 Navigation, Communications, Detection, and Countermeasures, 19 Ordnance, 21 Propulsion and Fuels, and 22 Space Technology.

17 NAVIGATION, COMMUNICATIONS, DETECTION, AND COUNTERMEASURES 71

Includes acoustic detection; communications; direction finding; electromagnetic and acoustic countermeasures; infrared and ultraviolet detection; magnetic detection; navigation and guidance; optical detection; radar detection; and seismic detection. See also related fields: 09 Electronics and Electrical Engineering and 20 Physics.

18 NUCLEAR SCIENCE AND TECHNOLOGY 72

Includes fusion devices (thermonuclear); isotopes; nuclear explosions; nuclear instrumentation; nuclear power plants; radiation shielding and protection; radioactive wastes and fission products; radioactivity; reactor engineering and operation; reactor materials; reactor physics; reactors (power); reactors (non-power); and SNAP technology. See also related fields: 07 Chemistry, 15 Military Sciences, 18 Nuclear Science and Technology, 20 Physics, and 21 Propulsion and Fuels.

19 ORDNANCE 73

Includes ammunition, explosives; bombs; combat vehicles; explosions, ballistics, and armor; fire control and bombing systems; guns; rockets; and underwater ordnance. See also related field: 18 Nuclear Science and Technology.

20 PHYSICS 74

Includes acoustics; crystallography; electricity and magnetism; fluid mechanics; masers and lasers; optics; particle accelerators; particle physics; plasma physics; quantum theory; solid-mechanics; solid-state physics; thermodynamics and wave propagation. See also related fields: 03 Astronomy and Astrophysics, 07 Chemistry, 09 Electronics and Electrical Engineering, 10 Energy Conversion (Non-propulsive), 11 Materials, 13 Mechanical, Industrial, Civil, and Marine Engineering, and 17 Navigation, Communications, Detection, and Countermeasures.

21 PROPULSION AND FUELS 80

Includes air-breathing engines; combustion and ignition; electric propulsion; fuels; jet and gas turbine engines; nuclear propulsion; reciprocating engines; rocket motors and engines; and rocket propellants. See also related fields: 07 Chemistry and 20 Physics.

22 SPACE TECHNOLOGY 83

Includes astronautics; spacecraft; spacecraft trajectories and reentry; and spacecraft launch vehicles and ground support. See also related fields: 01 Aeronautics, 03 Astronomy and Astrophysics, 16 Missile Technology, 17 Navigation, Communications, Detection, and Countermeasures, and 21 Propulsion and Fuels.

TRANSLATIONS IN PROCESS A-1
TRANSLATED or ABSTRACTED PUBLICATIONS
(This section appears quarterly. For latest list, see TT Vol. 15, No. 2)
TRANSLATED TABLES OF CONTENTS B-1
NOTE ON INDEXES I-1
AUTHOR INDEX I-3
JOURNAL INDEX I-9
NUMBER INDEX I-17
PRICE LIST I-24
DIRECTORY OF SOURCES I-25

UNITED STATES DEPARTMENT OF COMMERCE
Clearinghouse for Federal Scientific and Technical Information
Formerly Office of Technical Services
Springfield, Va. 22151

TECHNICAL TRANSLATIONS

01 AERONAUTICS

A. Aerodynamics

TT-65-64036 Field 1A

Soloukhin, R. I.
FLOWS OF GAS WITH IGNITION BEHIND A SHOCK WAVE. 30 Aug 65, 19p, 8refs. FTD-MT-64-523; AD-621 770.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 770

Edited machine trans. of mono. Problemy Energetiki, Moscow, 1959, p735-44.

TT-65-64505 Field 1A

Grigolyuk, E. I.; Mikhailov, A. P.
FLUTTER OF A CIRCULAR CONICAL SANDWICH SHELL. 1965, 4p, 2refs.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64505

Trans. of Akademiya Nauk SSSR. Doklady, v163 n5 p1100-3 1965.

TT-65-64799 Field 1A, 20D, 21E

Parandjuk, Seraphim.
MIXING OF CONCENTRIC HIGH-VELOCITY AIRSTREAMS. 29 Oct 65, 29p. ATD-P-65-96; AD-624 809.
Order from CFSTI, SLA, or ETC: HC$2.00,MF$0.50 as AD-624 809

Abstracts of articles selected from Soviet open literature.

B. Aeronautics

TT-65-64041 Field 1B

Livshits, Ya. A.; Aretskin, M. S.
METHOD OF COMPENSATING THE AIRPLANE'S TURNING MOMENT IN LANDING WITH A BRAKE PARACHUTE IN A STRONG SIDE WIND. 20 Sep 65, 5p. FTD-TT-65-506; AD-621 777.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 777

Unedited rough draft trans. of Patent (USSR) 163 079 1p. Patent appl. no. 761697/40-23, 23 Jan 62.

C. Aircraft

TT-65-18019 Field 1C

Melzig, H. D.
ON THE DURATIONAL PROCESS OF FILLING IN PARACHUTE MODELS OF DIFFERENT CONSTRUCTION TYPES AND AIR PERMEABILITY (Ueber den Zeitlichen Verlauf der Fuellung bei Fallschirmmodellen Verschiedener Bauart und Luftdurchlaessigkeit). Tr. by M. I. Weinreich. 22 Sep 64, 18p, 4refs. SC-T-64-1621.
Order from SLA: $1.60 as TT-65-18019

Trans. of Wissenschaftliche Gesellschaft fuer Luftfahrt Jahrbuch (West Germany) p292-8 1959.

TT-65-28632 Field 1C

Valkov, Yu. A.
RENCONTRE D'UNE RAFALE VERTICALE PAR UN AERONEF AILE. CNRS-H/R-324; Org.36-6611.
Order from CNRS as H/R-324

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Aviatsionnaya Tekhnika (USSR) v6 n4 1963.

02 AGRICULTURE

TT-65-33489 Field 2-, 6E

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 240. 18 Nov 65, 30p. JPRS-32912.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33489

Contains summaries or translations of9 selected articles from Sep-Oct 65 issues of various Communist Chinese newspapers and periodicals.

A. Agricultural chemistry

TT-65-28815 Field 2A

Man, M.; Nectu, A.; Popescu, A.; Cristescu, L.
METHODE RAPIDE POUR DETERMINER L'HUMIDITE DES ENGRAIS COMPLEXES. CNRS-H/R-507; Org.182-368.
Order from CNRS as H/R-507

Trans. in French of Revista de Chimie (Rumania) v15 n6 p350-1 1964.
Another trans. is available from CFSTI: HC$1.00, MF$0.50 in TT-64-41380.

B. Agricultural economics

TT-65-33189 Field 2B, 5I

Ho Truc.
POLITICAL AND SOCIOLOGICAL DEFORMATION ON NORTH VIETNAM: TRANSLATIONS NO. 229. 3 Nov 65, 9p. JPRS-32710.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33189

Trans. from Nhan Dan (North Vietnam) 5 Oct p1 and Tien Phong (North Vietnam) 17 Sep p1-4 1965.

TT-65-33195 Field 2B

THE PRAVDA EDITORIAL: TRANSLATIONS NO. 533. 3 Nov 65, 5p. JPRS-32716.

Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33195

Trans. from Pravda, Moscow (USSR) 1 Nov p1 1965.

TT-65-33747 Field 2B

Basov, A.
STEPS NEEDED TO CHANGE SOVNARKHOZES TO FULL AUTONOMOUS FINANCING. Soviet Agriculture: Translations No. 107. 6 Dec 65, 18p. JPRS-33171.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33747

Trans. of Ekonomicheskaya Gazeta (USSR) n41 p26-8 1965.

C. Agricultural engineering

TT-65-28686 Field 2C

Badalov, M. M.
INFLUENCE DE LA REPARTITION VERTICALE DES CHARGES SUR LES ESSIEUX D'UN TRACTEUR SUR SA CAPACITE DE TRACTION. CNRS-H/R-378; Org.62-IX a-82.Order from CNRS as H/R-378

Trans. in French of Traktory i Selkhozmashiny (USSR) v33 n11 p9-11 1963.

TT-65-28687 Field 2C

AU SUJET DE LA CHENILLE EN CAOUTCHOUC POUR TRACTEURS. CNRS-H/R-379; Org.62-IXe-186.
Order from CNRS as H/R-379

Trans. in French of Traktory i Selkhozmashiny (USSR) v33 n12 p14 1963.

TT-65-28688 Field 2C

LA PLANTEUSE DE POMMES DE TERRE SN-48 AVEC LE CHARGEUR ZKS-O,2. CNRS-H/R-380; Org.62-XIg 2-135.
Order from CNRS as H/R-380

Trans. in French of Tekhnika v Selskom Khozyaistve (USSR) v23 n4 p43 1963.

TT-65-28691 Field 2C

MODIFICATION DU COURANT DE SORTIE DES GRAINES, LORS DU SEMIS MONOGRAINE DE BETTERAVES SUCRIERES. CNRS-H/R-383; Org.62-V-1 2-240.
Order from CNRS as H/R-383

Trans. in French of Mekhanizatsiya i Elektrifikatsiya SotsiyalisticheskogoSelskogo Khozyaistva (USSR) n5 p22 1963.

TT-65-28692 Field 2C

REGIME DE VARIATEUR DE LA MOISSONNEUSEBATTEUSE AUTOMOTRICE. CNRS-H/R-384; Org.62-V m 1-411.
Order from CNRS as H/R-384

Trans. in French of Mekhanizatsiya i Elektrifikatsiya Sotsialisticheskogo Selskogo Khozyaistva (USSR) n6 p13 1963.

TT-65-33200 Field 2C

Mansurov, Yu.; Sidorenko, V.; Yena, A.; Shevelukha, V.
USSR INDUSTRIAL DEVELOPMENT: SOVIET TRACTOR AND AGRICULTURAL MACHINERY NO. 237. 4 Nov 65, 17p. JPRS-32721.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33200

Trans. of Tekhnika v Selskom Khozyaistve (USSR) v25 n9 p43-7, 66-7 1965.

TT-65-33510 Field 2C

USSR INDUSTRIAL DEVELOPMENT: SOVIET TRACTORS AND AGRICULTURAL MACHINERY NO. 241. 19 Nov 65, 13p. JPRS-32933.
Order from CFSTI, SLA, or ETC: HC$1.00,MF$0.50
as TT-65-33510

Trans. of 4 selected articles from Aug-Sep-Oct 65 issues of various Russian newspapers.

TT-65-33766 Field 2C

Ezhevskii, A.; Kolesnikov,F.; Belykh, V.; Maiauskas, A.
USSR INDUSTRIAL DEVELOPMENT: SOVIET TRACTORS AND AGRICULTURAL MACHINEFY NO. 244. 7 Dec 65, 13p. JPRS-33190.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33766

Trans. of 4 selected articles from 1965 issues of Russian newspapers.

TT-65-33781 Field 2C, 2B

Rogozhin, N.; Breus, I.
IMPROPER UTILIZATION OF AGRICULTURAL EQUIPMENT IN TAMBOVSKAYA OBLAST (AND) INTRODUCTION OF COST ACCOUNTING AT VORONEZHSELMASH AGRICULTURAL MACHINERY PLANT. USSR Industrial Development: Soviet Tractors and Agricultural Machinery No. 245. 8 Dec 65, 9p. JPRS-33206.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33781

Trans. from Izvestiya (USSR) 29 Oct p3; 5 Nov p3 1965.

TT-65-64482 Field 2C

Unterilp, F. W.
INNOVATION IN REVERSIBLE GANG PLOWS. 28 Oct 65, 6p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50
as TT-65-64482

Trans. of Patent (Germany) 49 222.
Second addition to patent no. 19 753; Class 45. Patented in Germany from 3 Mar 1888; pub. 21 Oct 1889.

D. Agronomy and horticulture

TT-65-17224 Field 2D

Sasaki, R.
ON THE INHERITANCE OF RESISTANCE TO RICE BLAST DISEASE. 7p, 13refs.
Order from SLA: $1.10 as TT-65-17224

Trans. of Idengaku Zasshi (Japan) v1 n2 p81-5 1923.

TT-65-28593 Field 2D

Golyshin, N. M.; Abelentsev, V. I.; Soloveva, G. V.
SUR L'EMPLOI SIMULTANE D'OXYCHLORURE DE CUIVRE ET DE ZINEBE. 8p, 2refs. CNRS-XXI-725.
Order from ETC: $1.10 as TT-65-28593

Trans. in French of Khimiya v Selskom Khozyaistve (USSR) v2 n3 p20-3 1964.
Also available from CNRS as CNRS-XXI-725.

TT-65-28597 Field 2D

Lozinskii, V. O.
SUR LES FOYERS DE LEPIDOPTERES RAVAGEURS DU CHENE EN UKRAINE PENDANT LA PERIODE 1923-1953. 10p, 1ref. CNRS-III-382.
Order from ETC: $1.10 as TT-65-28597

Trans. in French of Ukrayinskii Naukovo-Doslidnyi Instytut Zakhystu Rosliyn. Nauchnye Trudy (USSR) v11 p21-5 1962.
Also available from CNRS as CNRS-III-382.

TT-65-28689 Field 2D

LE SEMOIR DE BETTARAVES STSN-6. CNRS-H/R-381; Org.62-XIg 2-138.
Order from CNRS as H/R-381

Trans. in French of Tekhnika v Selskom Khozyaistve (USSR) v23 n5 p49 1963.

TT-65-28690 Field 2D

MECANISATION DE L'INTRODUCTION D'HERBICIDES DANS LE SOL. CNRS-H/R-382; Org.62-XIk 1-46.
Order from CNRS as H/R-382

Trans. in French of Mekhanizatsiya i Elektrifikatsiya Sotsialisticheskogo Selskogo Khozyaistva (USSR) n1 p8 1964.

TT-65-33041 Field 2D, 8G

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 2. 26 Oct 65, 29p. JPRS-32562.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33041

Trans. of abstracts of selected articles from 1964-65 issues of Communist Chinese scientific journals as well as trans. of abstracts pertaining to Communist China, in Referativnyi Zhurnal.

TT-65-33379 Field 2D

SOUTHEAST ASIAN STUDIES, VOL. 11, NO. 3, 1965. 10 Nov65, 267p, 22refs. JPRS-32801.
Order from CFSTI, SLA, or ETC: HC$6.00, MF$1.50 as TT-65-33379

Trans. of Tonan Ajia Kenkyu (Japan) v2 n3 212p 1965.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-50077 Field 2D, 2E

Pavlov, I. P.
RAISING THE CONTENT OF PROTEIN AND OTHER NUTRIENTS IN A PERENNIAL GRASS MIXTURE BY SELECTING ITS COMPONENTS AND BY CUTTING AT THE MOST FAVORABLE TIME (Povyshenie v Smesi Mnogoletnikh Trav Soderzhanya Belka, Drugikh Pitatelnykh Veshchestv Posredstvom Podbora Komponentov Smesi i Ustanovleniya Naibolee Ratsionalnogo Sroka Ikh Skashivaniya). 1965, 7p. SFCSI-Agr-(TT-65-50077).
Order from CFSTI: $1.00 as TT-65-50077

Trans. of Vsesoyuznaya Akademiya Selskokhozyaistvennykh Nauk. Doklady (USSR) v23 n3 p11-6 1958.

E. Animal husbandry

TT-65-14953 Field 2E

Pyl, G.; Heinig, A.
ALUMINUM SALTS OF ORGANIC ACIDS AS ALUMINUM HYDROXIDE SUBSTITUTES IN HOOF AND MOUTH DISEASE VACCINES. 12p, 5refs.
Order from SLA: $1.60 as TT-65-14953

Trans. of Archiv fuer Experimentelle Veterinaermedizin (East Germany) v9 n5 p724-31 1955.

F. Forestry

TT-65-33214 Field 2F, 8G

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 8. 5 Nov 65, 21p. JPRS-32736.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33214

Contains abstracts of articles from Communist Chinese scientific journals, as well as translations of abstracts pertaining to Communist China, pub. in Referativnyi Zhurnal.

TT-65-64769 Field 2F

Ignatenko, M.
SIBERIAN CEDAR ON PINE ROOTSTOCK. Nov 65, 5p. FSTC-381-T65-571; AD-624 570.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 570

Trans. of Nauka i Zhizn (USSR) v32 n6 p10 1965.

03 ASTRONOMY AND ASTROPHYSICS

A. Astronomy

TT-65-17138 Field 3A, 20N

Komrska, J.
EXACT REFERENCE METHOD OF MEASURING INTERPLANAR DISTANCES BY ELECTRON DIFFRACTION. 12p (fig 3 not reproducible) 13refs.
Order from SLA: $1.60 as TT-65-17138

Trans. of Ceskoslovensky Casopis pro Fysiku, v14 p428-34 1964.
Paper presented in abstract form at the Working Conference on Electron Microscopes of the USSR (no. 8), Smolenice, 14-19 Oct 63.

B. Astrophysics

TT-65-17160 Field 3B

Luest, R.
STRUCTURAL SHAPE AND MOVEMENT IN THE TAIL OF THE COMET MRKOS 1957d. 43p, 20refs.
Order from SLA: $4.60 as TT-65-17160

Trans. of Zeitschrift fuer Astrophysik (West Germany) v54 n2 p67-97 1962.

TT-65-17161 Field 3B

Wurm, K.
C2, CN AND CO+ MOLECULAR DENSITY IN ATMOSPHERES OF BRIGHT COMETS. 15p, 19refs.
Order from SLA: $1.60 as TT-65-17161

Trans. of Zeitschrift fuer Astrophysik (West Germany) v52 n4 p285-93 1961.

TT-65-17162 Field 3B, 4A

Fesenkov, V. G.
ON THE COMETARY NATURE OF THE TUNGUS METEORITE. 31p, 8refs.
Order from SLA: $3.60 as TT-65-17162

Trans. of Astronomicheskii Zhurnal (USSR) v38 n4 p577-92 1961.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-33212 Field 3B

Nazarova, T. N.
THE STUDY OF METEOR MATTER. 4 Nov 65, 6p. JPRS-32734.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33212

Trans. of Geofizicheskii Byulleten (USSR) n14 p89-91 1964.

TT-65-50115 Field 3B, 4A

Vitinskii, Yu. I.
SOLAR-ACTIVITY FORECASTING. 1965, 134p, 77refs. SFCSI-NASA-(TT-65-50115); NASA-TT-F-289.
Order from CFSTI: $4.0 as NASA-TT-F-289

Trans. of mono. Prognozy Solnechnoi Aktivnosti, Leningrad, 1962.

04 ATMOSPHERIC SCIENCES

A. Atmospheric physics

TT-65-17108 Field 4A, 20I

Gringauz, K. I.
PLASMAS NEAR THE EARTH AND IN INTERPLANETARY SPACE. 15p.
Order from SLA: $1.60 as TT-65-17108

Trans. of Akademiya Nauk SSSR. Vestnik (USSR) v35 n5 p60-6 1965.
Another trans. is available from CFSTI or ETC $1.00 as TT-65-32110, 12p.

B. Meteorology

NCH-202 891 Field 4B, 4A

Haehatryan, S. P.
THE TEMPERATURE FIELD IN CUMULUS CLOUDS. 1965, 3p, 1ref. NLL-M.5784.
Order from NLL as M.5784

Trans. of Meteorologiya i Gidrologiya (USSR) n8 p31-3 1964.

NCH-202 892 Field 4B

Volynets, L. M.; Markovich, M. L.; Muchnik, V. M.
SOME CHARACTERISTICS OF SEPARATE SHOWERS FROM RADAR OBSERVATIONAL DATA. Tr. by R. Baker. 1965, 5p, 1ref. NLL-M.5785.
Order from NLL as M.5785

Trans. of Meteorologiya i Gidrologiya (USSR) n3 p21-3 1965.

NCH-202 894 Field 4B

Nepovitova, A. F.
THE SHAPES OF THE UPPER SURFACES OF CLOUD LAYERS AND THEIR RELATION TO THE VERTICAL GRADIENT OF TEMPERATURE IN THE CLOUDS. 1965, 8p. NLL-M.5787.
Order from NLL as M.5787

Trans. of Tsentralnaya Aerologicheskaya Observatoriya. Trudy (USSR) n28 p49-57 1960.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

NCH-202 897 Field 4B

Drogaitsev, D. A.
A METHOD OF LONG-RANGE PRECIPITATION FORECASTING FOR SPRING AND THE BEGINNING OF SUMMER. 1965, 24p, 9refs. Trans-305(M).
Order from NLL

Trans. of Tsentralnyi Institut Prognozov. Trudy (USSR) n135 p22-44 1964.

NCH-202 898 Field 4B

Ped, D. A.
ON FORECASTING ANOMALIES OF MEAN MONTHLY AIR TEMPERATURE USING DATA OF ITS DISTRIBUTION IN THE NORTHERN HEMISPHERE. 1965, 13p, 14refs. Trans-306(M).
Order from NLL

Trans. of Tsentralnyi Institut Prognozov. Trudy (USSR) n135 p45-62 1964.

NCH-202 900 Field 4B, 4A

Andreev, I. D.
THE SELECTION OF THE OPTIMAL PERIOD OF TIME FOR AVERAGING THE MEAN WIND SPEED. 1965, 5p, 2refs. Trans-317(M).
Order from NLL

Trans. of Glavnaya Geofizicheskaya Observatoriya, Leningrad. Trudy (USSR) n83(145) p20-4 1958.

NCH-202 904 Field 4B, 4A

Vorontsev, V. A.
SOME PROBLEMS OF AEROLOGICAL OBSERVATIONS FOR RESEARCH ON THE SPREAD OF SMOKE STREAMS. 1965, 16p, 5refs. Trans-F.87.
Order from NLL

Trans. of Glavnaya Geofizicheskaya Observatoriya, Leningrad. Trudy (USSR) n158(220) p56-68 1964.

NCH-202 905 Field 4B, 4A

Vorontsov, P. A.; German, M. A.; Dubov, A. S.
METHODS AND SOME RESULTS OF STUDIES OF THE TURBULENT EXCHANGE IN THE BOUNDARY LAYER OF THE ATMOSPHERE WITH THE AID OF AIRCRAFT. 1965, 7p, 7refs. Trans-F.88.
Order from NLL

Trans. of Glavnaya Geofizicheskaya Observatoriya, Leningrad. Trudy (USSR) n158(220) p77-83 1964.

NCH-202 924 Field 4B, 4A

Arabei, E. N.
ON COMPUTING THE CHANGE OF PRESSURE AT THE EARTH'S SURFACE FROM AEROLOGICAL DATA. 1965, 7p, 6refs. Trans-F.115.
Order from NLL

Trans. of Meteorologiya i Gidrologiya (USSR) n5 p45-9 1964.

NCH-202 926 Field 4B

Borovikov, A. M.; Kostarev, V. V.; Shupyatskii, A. B.
SOME RESULTS OF RADAR OBSERVATIONS OF THE EVOLUTION OF COMULONIMBUS CLOUDS AND THE RESULTS OF ARTIFICIAL ACTION. 1965, 19p, 1ref. Trans-F.117.
Order from NLL

Trans. of Tsentralnaya Aerologicheskaya Observatoriya. Trudy (USSR) n57 p24-40 1964.

NCH-202 927 Field 4B, 4A

Smirnova, G. A.
EXPERIMENTS IN THE RADAR MEASUREMENT OF CLEAR-AIR TURBULENCE WITH THE AID OF PASSIVE REFLECTORS. 1965, 5p, 7refs. Trans-F.118.
Order from NLL

Trans. of Tsentralnaya Aerologicheskaya Observatoriya. Trudy (USSR) n57 p72-6 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

NCH-202 929 Field 4B, 4A

Sorochinskii, M. A.
THE DEPENDENCE OF THE INTENSITY OF SURFACE CYCLOENESIS ON THE KINETIC ENERGY OF FLOW AT THE LEVEL OF MAXIMUM WIND. 1965, 7p, 3refs. Trans-F.120.
Order from NLL

Trans. of Meteorologiya i Gidrologiya (USSR) n1 p40-5 1965.

NCH-202 931 Field 4B

Purganskaya, I. P.
ON FORECASTING THE 500 mb HEIGHT FOR 4-6 DAYS. 1965, 5p, 4refs. Trans-F.123.
Order from NLL

Trans. of Tsentralnyi Institut Prognozov. Trudy (USSR) n139 p111-6 1965.

NCH-202 932 Field 4B

Ilinova, E. S.
ON THE CONDITIONS CONTRIBUTING TO THE DEVELOPMENT OF CYCLONES IN THE UPPER TROPOSPHERE. 1965, 13p, 19refs. Trans-F.124.
Order from NLL

Trans. of Nauchno-Issledovatelskii Gidrometeorologicheskii Institut, Tiflis. Trudy (USSR) n10(25) p124-34 1963.

NCH-202 933 Field 4B

Paskova, Z. D.; Khanevskaya, I. V.
OBJECTIVE CRITERIA FOR ESTIMATING ANOMALES OF MEAN MONTHLY TEMPERATURE OVER THE NORTHERN HEMISPHERE. 1965, 13p, 7refs. Trans-F.125.
Order from NLL

Trans. of Nauchno-Issledovatelskii Institut Aeroklimatologii, Moscow. Trudy (USSR) n9 p86-94 1963.

NCH-202 938 Field 4B, 4A

Koshelkov, Yu. P.
ON THE EXCHANGE OF AIR BETWEEN THE TROPOSPHERE AND THE STRATOSPHERE IN SUBTROPICAL LATITUDES. 1965, 16p, 23refs. Trans-F.132.
Order from NLL

Trans. of Tsentralnaya Aerologicheskaya Observatoriya. Trudy (USSR) n59 p20-31 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28729 Field 4B

Galakhov, N. N.
CLASSIFICATION DES HIVERS D'APRES L'EPAISSEUR ET LA DYNAMIQUE DE LA COUVERTURE DE NEIGE DANS LA MAJEURE PARTIE DU TERRITOIRE DE L'U.R.S.S. CNRS-H/R-421; Org.80-4574.
Order from CNRS as H/R-421

Trans. in French of mono. Rolsnezhnogo Pokrova v Prirodnykh Protsessakh, Moscow, 1961 p11-26.

TT-65-28730 Field 4B

Myashkova, N. A.
MICRO-CLIMAT DE VERSANTS NORD, BOISES ET NON BOISES, DANS LA STEPPE ARBOREE MONTAGNEUSE DE LA TRANSBAIKALIE SUD-OCCIDENTALE. CNRS-H/R-422; Org.80-4575.
Order from CNRS as H/R-422

Trans. in French of Moscow U. Vestnik. Seriya Geografiya (USSR) v17 n4 p54-62 1962.

TT-65-28731 Field 4B

Nasulich, L. F.; Nikolskaya, V. V.; Timofeev, D. A.; Chichagov, V. P.
LE ROLE DE LA COUVERTURE DE NEIGE DANS LA FORMATION DU RELIEF DANS LA BASSIN DE L'AMOUR CNRS-H/R-423; Org.80-4576.
Order from CNRS as H/R-423

Trans. in French of mono. Rolsnezhnogo Pokrova v Prirodnykh Protsessakh, Moscow, 1961 p92-114.

TT-65-28733 Field 4B

Milkov, F. N.
LES PARTICULARITES DE LA FONTE DE LA COUVERTURE DE NEIGE DANS LE SUD-EST DE LA PLAINE RUSSE ET LES PROCESSUS BIO-GEOMORPHOLOGIQUES QUI LEUR SONT LIES. CNRS-H/R-425; Org.80-4577.
Order from CNRS as H/R-425

Trans. in French of mono. Rolsnezhnogo Pokrova v Prirodnykh Protsessakh, Moscow, 1961 p115-20.

TT-65-32998 Field 4B, 8G

Verbolov, V. I.; Sokolnikov, V. M.; Shimaraev, M. N.
STUDY IN HYDROMETEOROLOGICAL REGIME AND HEAT BALANCE OF LAKE BAYKAL. 22 Oct 65, 7p. JPRS-32519.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 asTT-65-32998

Trans. of mono. Gidrometeorologicheskii Rezhim i Teplovoi Balans Ozera Baykal, Leningrad, 1965 p3-6.

TT-65-33215 Field 4B, 5A

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 233. 5 Nov 65, 76p, 31refs. JPRS-32737.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33215

Contains trans. or summaries of 7 selected articles from 1965 issues of various communist Chinese newspapers and periodicals.

TT-65-33520 Field 4B, 8H

RECENT DEVELOPMENTS IN METEOROLOGY AND HYDROLOGY. 19 Nov 65, 51p, 95refs. JPRS-32943.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as TT-65-33520

Trans. of Meteorologiya i Gidrologiya (USSR) n8 p26-37, 40-6, 54-5,360-3, 68 1965.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-33825 Field 4B, 4H

STUDIES IN METEOROLOGY AND HYDROLOGY, NO. 10, 1965. 9 Dec 65, 98p, 65refs. JPRS-33250.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33825

Trans. of Meteorologiya i Gidrologiya (USSR) n10 p3-28, 36-44, 50-64 1965.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-33979 Field 4B

Musaelyan, Sh. A.
SOME ASPECTS OF THE INTERPRETATION AND USE OF CLOUD DATA FROM METEOROLOGICAL SATELLITES. 20 Dec 65, 9p, 5refs. JPRS-33405.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33979

Trans. of Akademiya Nauk SSSR. Doklady, v163 n5 p1134-7 1965.

05 BEHAVIORAL AND SOCIAL SCIENCES

A. Administration and management

NCH-202 981 Field 5A

Henriksen, K.; Johansen, G. A.; Nilsson, A. G.
ACCOUNT BOOK. 1965, 4p. ATS-12S88D.
Order from ATS: $9.85 as ATS-12S88D

Trans. of Patent (Denmark) 81 282.
Patent issued on 18 Jun 56. Period of patent protection runs from 24 Feb 54.

TT-65-31242 Field 5A

ACTIVITIES OF SOVIET SCIENTISTS IN THE USSR AND IN FOREIGN COUNTRIES. 11 Jun 65, 37p. JPRS-30566.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-31242

Trans. of Akademiya Nauk SSSR. Vestnik, v35 n1 p59-69, 78-84, 101-3, 128-32 1965.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-32952 Field 5A

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 228. 20 Oct 65, 61p, 98refs. JPRS-32473.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-32952

Trans. of K'o Hsueh T'ung Pao (Chinese People's Republic) n6 p494-510, 540-50 1965.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-33040 Field 5A

Kholin, V.; Kovanov, V.; Rzhevskii, V.
NEWS OF SOVIET SCIENCE. 26 Oct 65, 26p. JPRS-32561.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33040

Trans. of 6 selected articles from 1965 issues of various Russian periodicals and newspapers.

TT-65-33198 Field 5A

Rusznyak, I.
SCHEDULE OF HUNGARIAN SCIENTIFIC EVENTS. 4 Nov 65, 7p. JPRS-32719.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33198

Trans. of Magyar Kozlony (Hungary) 27 Jul p115-6 1965.

TT-65-33348 Field 5A

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 235. 9 Nov 65, 64p, 84refs. JPRS-32770.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33348

Translations of 5 selected articles from 1965 issues of various communist Chinese periodicals.

B. Documentation and information technology

TT-65-33067 Field 5B, 5C

AFRICA: TRANSLATIONS NO. 278. 27 Oct 65, 59p. JPRS-32588.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33067

Contains translations selected from various foreign-language sources on all countries of Africa except Egypt.

TT-65-33107 Field 5B

Popov, Yu.; Pukhnachev, Yu.
'INFORGA-65' EXPOSITION ON INFORMATION AND ORGANIZATION. 29 Oct 65, 20p. JPRS-32628.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33107

Trans. of Nauka i Zhizn (USSR) v32 n8 p2-10 1965.

TT-65-33127 Field 5B, 5G

Verona, R.
THE POSSIBILITIES OF USING A LIST OF UDC NUMBERS FOR COORDINATE INDEXING. Foreign Developments in Machine Translation and Information Processing No. 178. 29 Oct 65, 10p, 3refs. JPRS-32648.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33127

Trans. of Studii si Cercetari de Geofizica (Rumania) n2 p137-43 1965.

C. Economics

TT-65-26785 Field 5C

Shildkrut, V.
THE FIXING OF PRICES IN INTERNATIONAL TRADE (Tsenoobrazovanie v Mezhdunarodnoi Torgovle). 8p. Cembureau-tr-569.
Order from Cembureau as Cembureau-tr.569

Trans. of Vneshnyaya Torgovlya (USSR) v44 n1 p49-52 1964.

TT-65-32955 Field 5C, 5D, 5K

POLISH PROVINCIAL PRESS: SUMMARY NO. 415. 20 Oct 65, 53p. JPRS-32476.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as TT-65-32955

Consists of full, partial or condensed translations or summaries based on all available newspapers pub. 5-11 Oct 65.

TT-65-33007 Field 5C, 13H

STUDIES IN PLANNING OF CAPITAL INVESTMENTS AND PRODUCTION CAPACITIES. 22 Oct 65, 64p. JPRS-32528.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33007

Trans. of Planovoe Khozyaistvo (USSR) v42 n1 p86-7; n2 p28-34; n4 p85-9; n6 p31-9; n8 p26-38, 43-7 1965.

TT-65-33147 Field 5C

Stolyarov, S. G.
STUDIES IN PRICES AND PRICE FIXING IN THE USSR. 2 Nov 65, 125p, 21refs. JPRS-32668.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$0.75 as TT-65-33147

Trans. of mono. O Tsenakh i Tsenoobrazovanii v SSSR, Moscow, 1963 p3-5, 12-40, 86-114, 127-72, 192-216.

TT-65-33188 Field 5C

NORTH VIETNAM'S ECONOMY: TRANSLATIONS NO. 206. 3 Nov 65, 29p. JPRS-32709.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33188

Translations of 6 selected articles from 1965 issues of various North Vietnamese newspapers and journals.

TT-65-33192 Field 5C, 5D, 5I

CUBA: TRANSLATIONS NO. 320. 3 Nov 65, 74p. JPRS-32713.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33192

Contains translations selected articles from 1965 issues of various Cuban newspapers and periodicals.

TT-65-33224 Field 5C

SOVIET ECONOMIC SYSTEM: CURRENT DEVELOPMENTS NO. 109. 5 Nov 65, 17p. JPRS-32746.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33224

Consists of trans. or reviews of articles from various Russian periodicals and newspapers.

TT-65-33357 Field 5C

THE SOVIET ECONOMIC SYSTEM: STRUCTURE AND POLICY NO. 238. 9 Nov 65, 26p. JPRS-32779.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33357

Translations of selected articles from Jul 65 issues of various Russian periodicals.

TT-65-33371 Field 5C

Su Hsing; Che Chih; Chang K'o; Chou Chun; Ming Jih.
ECONOMIC RESEARCH NO. 9, 1965: SELECTED TRANSLATIONS. 10 Nov 65, 60p. JPRS-32793.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33371

Trans. of Ching Chi Yen Chiu (Chinese People's Republic) n9 p14-44, 60-9 1965.

TT-65-33385 Field 5C

NORTH VIETNAM'S ECONOMY: TRANSLATIONS NO. 207. 10 Nov 65, 59p. JPRS-32807.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33385

Trans. of Nghien Cuu Kinh Te (North Vietnam) p9-13, 26-35, 41-51 28 Aug 1965.

TT-65-33396 Field 5C, 6D

Maiminas, E. Z.
THE CLASSIFICATION OF INFORMATION IN ECONOMICS. 10 Nov 65, 36p, 11refs. JPRS-32818.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33396

Trans. of Ekonomika i Matematicheskii Metody (USSR) v1 n4 p481-501 1965.

TT-65-33410 Field 5C, 2B

Kim Ch'o'l Hu'i.
POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH KOREA: TRANSLATIONS NO. 113. 12 Nov 65, 40p. JPRS-32832.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33410

Trans. from Nodong Sinmun (North Korea) 30 Sep p2-3; 3 Oct p2-3; 2 Oct 65 p2-3 1965.

TT-65-33438 Field 5C

RUMANIAN PROVINCIAL PRESS: SUMMARY NO. 328. 15 Nov 65, 20p. JPRS-32860.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33438

Consists of full, partial or condensed translations or summaries based on all available Rumanian newspapers published 5-10 Oct 65 on political, sociological and economic subjects.

TT-65-33767 Field 5C, 5I

USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY NO. 8. 7 Dec 65, 47p. JPRS-33191.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33767

Trans. of 11 selected articles from 1965 issues of Russian periodicals and newspapers.

TT-65-33794 Field 5C

Branichev, A.; Savu, I.
EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 254. 8 Dec 65, 35p. JPRS-33219.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33794

Trans. of 3 selected articles from 1965 issues of Bulgarian, East German and Rumanian periodicals.

TT-65-33798 Field 5C, 5D

POLISH PROVINCIAL PRESS: SUMMARY NO. 422. 8 Dec 65, 39p. JPRS-33223.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33798

Consists of full, partial or condensed trans. or summaries based on all available Polish newspapers published 23-29 Nov 65.

TT-65-33799 Field 5C, 5D

SUMMARY OF THE RUMANIAN PROVINCIAL PRESS NO. 331 (22-31 OCT 65). 8 Dec 65, 27p. JPRS-33224.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33799

Consists of full, partial, condensed translations or summaries based on all available Rumanian newspapers pub. 22-31 Oct 65.

TT-65-33840 Field 5C, 5D

COMMUNIST CHINA DIGEST NO. 159. 10 Dec 65, 102p. JPRS-33265.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$0.75 as TT-65-33840

Consists of trans. summaries or extracts from selected articles of Chinese Communist and other publications concerning all major aspects of Chinese life.

TT-65-33854 Field 5C, 5I

MONGOLIA: TRANSLATIONS NO. 92. 10 Dec 65, 12p. JPRS-33279.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33854

Contains summaries or trans. of 4 selected articles from Sep 65 issues of various Mongolian periodicals.

TT-65-33972 Field 5C, 5D

CUBA: TRANSLATIONS NO. 340. 20 Dec 65, 30p (figs omitted). JPRS-33398.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33972

Trans. from Sierra Maestra (Cuba) 19 Oct p1, 2, 5; 20 Oct p-2; 21 Oct p3; 22 Oct p1, 6 1965.

D. History, law and political science

TT-65-32917 Field 5D, 5C, 5I, 5K

AFRICA: TRANSLATIONS NO. 271. 15 Oct 65, 53p. JPRS-32428.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as TT-65-32917

Trans. of 6 selected articles from 1964-65 issues of various foreign-language periodicals and newspapers on countries of Africa except Egypt.

TT-65-32928-A Field 5D

Hamel, B.
POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH VIETNAM: TRANSLATIONS NO. 220. 18 Oct 65, 39p. JPRS-32439.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-32928-A

Translations of 4 selected articles from 1965 issues of various North Vietnamese newspapers and periodicals.

TT-65-32949 Field 5D

POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH VIETNAM: TRANSLATIONS NO. 222. 20 Oct 65,

14p. JPRS-32470.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-32949

Translations of selected articles from Sep 65 issues of various North Veitnamese newspapers and periodicals.

TT-65-32956 Field 5D, 5C

INDEX OF LA STAMPA AND LA STAMPA SERA NO. 282. 20 Oct 65, 11p. JPRS-32477.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-32956

Index to contents of la Stampa (Italy) 4-10 Oct 1965 and of la Stampa Sera (Italy) 4-10 Oct 1965.

TT-65-32979 Field 5D, 5C

INDEX OF LE MONDE NO. 65. 21 Oct 65, 50p. JPRS-32500.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as TT-65-32979

Index to contents of le Monde (France) 1-30 Sep 1965.

TT-65-33037 Field 5D, 5C

INDEX OF LA STAMPA AND LA STAMPA SERA NO. 283. 26 Oct 65, 11p. JPRS-32558.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33037

Index to contents of la Stampa (Italy) 11-17 Oct 1965, and of la Stampa Sera (Italy) 11-17 Oct 1965.

TT-65-33088 Field 5D, 6E

POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH VIETNAM: TRANSLATIONS NO. 225. 28 Oct 65, 42p. JPRS-32609.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as TT-65-33088

Contains summaries and translations of 10 selected articles from 1965 issues of various North Vietnamese newspapers and periodicals.

TT-65-33205 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENT: TRANSLATIONS NO. 772. 4 Nov 65, 39p. JPRS-32726.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as TT-65-33205

Translations of 8 selected articles from Oct 65 issues of various international Communist newspapers.

TT-65-33209 Field 5D, 5C

AFRICA: TRANSLATIONS NO. 280. 4 Nov 65,74p. JPRS-32731.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75
as TT-65-33209

Contains translations selected from various foreign-langauge sources on all countries of Africa except Egypt.

TT-65-33225 Field 5D, 5I

THE PRAVDA EDITORIALS: TRANSLATIONS NO. 534. 5 Nov 65, 10p. JPRS-32747.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33225

Trans. from Pravda, Moscow(USSR) 2 Nov p1; 3 Nov p1 1965.

TT-65-33355 Field 5D, 5C, 5K

INDEX OF LE MONDE NO. 66. 9 Nov 65, 54p. JPRS-32777.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50
as TT-65-33355

Consists of full, partial or condensed translations or summaries based on all available French newspapers published 1/31 Oct/1 Nov 65 on political, sociological and economic subjects.

TT-65-33374 Field 5D, 5C

Roca, B.
CUBA: TRANSLATIONS NO. 321. 10 Nov 65, 34p. JPRS-32796.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as TT-65-33374

Trans. of Cuba Socialista, p18-37, 124-38 Oct 1965.

TT-65-33392 Field 5D, 5C

POLISH PROVINCIAL PRESS: SUMMARY NO. 418. 10 Nov 65, 43p. JPRS-32814.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as TT-65-33392

Consists of full, partial or condensed translations or summaries based on all available Polish newspapers pub. 26 Oct-1 Nov 65 on political, sociological and economic subjects.

TT-65-33456 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 777. 16 Nov 65, 43p. JPRS-32878.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as TT-65-33456

Translations of 8 selected articles from 1965 issues of various international Communist journals.

TT-65-33458 Field 5D, 5C

CZECHOSLOVAK PROVINCIAL PRESS: SUMMARY NO. 330. 16 Nov 65, 27p. JPRS-32880.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as TT-65-33458

Consists of full, partial or condensed translations or summaries based on all available Czechoslovakian newspapers pub. 29 Sep - 12 Oct 65.

TT-65-33459 Field 5D, 5C, 2B

COMMUNIST CHINA DIGEST NO. 157. 16 Nov 65, 110p. JPRS-32881.

Order from CFSTI, SLA, or ETC: HC$4.00, MF$0.75
as TT-65-33459

Contains extracts or summaries which presents information concerning all major aspects of Chinese life.

TT-65-33460 Field 5D, 5C

INDEX OF LA STAMPA AND LA STAMPA SERA NO. 286.
16 Nov 65, 8p. JPRS-32882.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33460

Index to contents of la Stampa (Italy) 1-7 Nov 1965
and of la Stampa Sera (Italy) 1-7 Nov 1965.

TT-65-33476 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS:
TRANSLATIONS NO. 778. 17 Nov 65, 90p. JPRS-32899.
Order from CFSTI, SLA,or ETC: HC$3.00, MF$0.75
as TT-65-33476

Translations of 13 selected articles from 1965 issues of various international Communist Chinese periodicals and journals.

TT-65-33508 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS:
TRANSLATIONS NO. 779. 19 Nov 65, 79p. JPRS-32931.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75
as TT-65-33508

Trans. of 9 selected articles from 1965 issues of various international Communist movement periodicals and newspapers.

TT-65-33511 Field 5D, 5C

AFRICA: TRANSLATIONS NO. 287. 19 Nov 65, 72p.
JPRS-32934.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75
as TT-65-33511

Contains trans. selected from various foreign-language sources on all countries of Africa except Egypt.

TT-65-33768 Field 5D, 5C

SUMMARY OF THE CZECHOSLOVAK PROVINCIAL PRESS
NO. 333 (26-31 OCT 65). 7 Dec 65,18p. JPRS-33192.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33768

Consists of full, partial, condensed translations or summaries based on all available Czechoslovakian newspapers pub. 26-31 Oct 65.

TT-65-33769 Field 5D, 5C

SUMMARY OF THE HUNGARIAN PROVINCIAL PRESS
NO. 378 (23-29 Sep 65). 7 Dec 65, 40p. JPRS-33193.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as TT-65-33769

Consists of full, partial, and condensed translations or summaries based on all available Hungarian newspapers pub. 23-29 Sep 65.

TT-65-33771 Field 5D, 5A

Lengyel, L.; Bager, G.; Dudzinski, W.
ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO.538. 7 Dec 65, 52p, 14refs. JPRS-33195.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50
as TT-65-33771

Trans. of 3 selected articles from 1965 issues of Hungarian and Polish periodicals and newspapers.

TT-65-33774 Field 5D, 5C

INDEX OF LE MONDE NO. 67 (2-30 NOV 65). 7 Dec 65, 49p. JPRS-33198.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as TT-65-33774

Index to contents of le Monde (France) 2-30 Nov 1965.

TT-65-33775 Field 5D, 5C

INDEX OF LA STAMPA AND LA STAMPA SERA NO. 289
(22-28 NOV 1965). 7 Dec 65, 10p. JPRS-33199.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33775

Index to contents of la Stampa (Italy) 22-28 Nov 1965 and of la Stampa Sera (Italy) 22-28 Nov 1965.

TT-65-33792 Field 5D, 5C

AFRICA: TRANSLATIONS NO. 297. 8 Dec 65, 16p.
JPRS-33217.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33792

Consists of translations of 5 selected articles from various foreign-language sources on all countries of Africa except Egypt.

TT-65-33793 Field 5D

POLITICAL AND SOCIOLOGICAL INFORMATION ON
NORTH VIETNAM: TRANSLATIONS NO. 240.
8 Dec 65, 68p. JPRS-33218.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75
as TT-65-33793

Trans. of 13 selected articles from 1965 issues of various Vietnamese periodicals and newspapers.

TT-65-33814 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS:
TRANSLATIONS NO. 786. 9 Dec 65, 95p. JPRS-33239.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75
as TT-65-33814

Consists of 18 selected articles from 1965 issues of various International Communist periodicals and newspapers.

TT-65-33815 Field 5D, 5I

Carnero, M.; Morejos, G. R.
CUBA: TRANSLATIONS NO. 335. 9 Dec 65, 19p.
JPRS-33240.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33815

Trans. of 6 selected articles and news briefs from 1965 issues of various Spanish-language periodicals and newspapers.

TT-65-33817 Field 5D

COMMUNIST CHINA'S FOOD AND AGRICULTURE: TRANSLATIONS NO. 93. 9 Dec 65, 16p. JPRS-33242.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33817

Trans. from Jen Min Jih Pao (Chinese People's Republic) 10 Nov p1; 15 Nov p2; 16 Nov p1 1965 and Ta Kung Pao (Chinese People's Republic) 10 Nov 1965.

TT-65-33818 Field 5D

Tran Khang; Dong Tam.
POLITICAL AND SOCIOLOGICAL INFORMATION OF NORTH VIETNAM: TRANSLATIONS NO. 241. 9 Dec 65, 17p. JPRS-33243.
Order from CFSTI, SLA, or ETC: HC$1.00 MF$0.50
as TT-65-33818

Trans. of 4 selected articles from 1965 issues of various North Vietnamese periodicals and newspapers.

TT-65-33820 Field 5D, 5C

AFRICA: TRANSLATIONS NO. 298. 9 Dec 65, 64p. JPRS-33245.
Order from CFSTI, SLA, or ETC: HC$3.00,MF$0.75
as TT-65-33820

Trans. of selected articles from various foreign-language sources on all countries of Africa except Egypt.

TT-65-33838 Field 5D

Ky Son.
AIDIT CALLS FOR ABOLITION OF ENGLISH AND AMERICAN MILITARY BASES (AND) VISIT TO THE LAO LIBERATED AREA. South and East Asia: Translation No. 104. 10 Dec 65, 10p. JPRS-33263.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33838

Trans from Harian Rakjat (Indonesia) 29 Sep p1 1965 and Lao Dong (North Vietnam) 9 Oct p4 1965.

TT-65-33855 Field 5D

THE MIDDLE EAST: TRANSLATIONS NO. 172. 10 Dec 65, 92p. JPRS-33280.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75
as TT-65-33855

Trans. of 21 selected articles from 1965 issues of Middle Eastern newspapers.

TT-65-33856 Field 5D, 5C

KOMMUNIST: TRANSLATIONS NO. 16. 13 Dec 65, 90p. JPRS-33281.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75
as TT-65-33856

Trans. from Kommunist, Moscow (USSR) n16p3-58, 91-102 1965.

TT-65-33859 Field 5D, 5C

CZECHOSLOVAK PROVINCIAL PRESS: SUMMARY NO. 334. 13 Dec 65, 19p. JPRS-33284.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33859

Consists of full, partial or condensed trans. or summaries based on all available Czechoslovakian newspapers, 2-7 Nov 65.

TT-65-33862 Field 5D

SOUTH AND EAST ASIA: TRANSLATIONS NO. 105. 13 Dec 65, 11p. JPRS-33287.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33862

Trans. from Harian Rakjat (Indonesia) 2 Oct 65.

G. Linguistics

TT-65-33819 Field 5G

Pashkin, E.
INFORMATION AND TECHNICAL PROGRESS. Foreign Developments in Machine Translation and Information Processing No. 179. 9 Dec 65, 12p. JPRS-33244.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33819

Trans. of Planovoe Khozyaistvo (USSR) v42 n8 p9-16 1965.

TT-65-33864 Field 5G, 9B, 12B

Frolov, A.; Balabanova, Z.
THE LANGUAGE OF MACHINES (AND) A FUND OF ALGORITHMS AND PROGRAMS. Recent Developments in Machine Language and Data Processing. 13 Dec 65, 8p. JPRS-33289.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33864

Trans. of Ekonomicheskaya Gazeta (USSR) n43 p22 1965.

I. Personnel selection, training and evaluation

TT-65-32928-B Field 5I, 5C, 6E

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 319. 18 Oct 65, 61p. JPRS-32449.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75
as TT-65-32928-B

Translations of 8 selected articles from 1965 issues of various Bulgarian, Polish and Yugoslavian periodicals.

TT-65-33144 Field 5I, 6E

Beiu, E. C.; Nicolau, E.
SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 321. 2 Nov 65, 16p. JPRS-32665.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33144

Translations of selected articles from 1965 issues of various Rumanian and Yugoslavian periodicals.

TT-65-33150 Field 5I

USSR LABOR: TRANSLATIONS NO. 94. 2 Nov 65, 98p. JPRS-32671.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33150

Translations of 16 selected articles from 1965 issues of various Russian periodicals.

TT-65-33527 Field 5I

EAST EUROPEAN HEAVY INDUSTRY: TRANSLATIONS NO. 250. 19 Nov 65, 30p. JPS-32950.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33527

Trans. of 4 selected articles from Aug and Oct 65 issues of various East European periodicals.

TT-65-33560 Field 5I, 5D, 5C, 13I

ALBANIA: PRESS INFORMATION REPORT NO. 151. 23 Nov 65, 45p. JPRS-32983.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33560

Contains 5 translations of selected articles from Sep-Oct 65 issues of various Albanian newspapers and periodicals.

J. Psychology (Individual and group behavior)

TT-65-32915 Field 5J

Kitaigorodskii, A. I.
ARGUMENTS AGAINST MIND READING. 15 Oct 65, 15p. JPRS-32426.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32915

Trans. of Znanie-Sila (USSR) v40 n6 p6-10 1965.

TT-65-33387 Field 5J, 6A

Ryzhkov, V. L.
MOLECULAR BASIS OF MEMORY. 10 Nov 65, 16p. JPRS-32809.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33387

Trans. of Priroda (USSR) v54 n7 p2-10 1965.

K. Sociology

TT-65-33352 Field 5K

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 322. 9 Nov 65, 17p. JPRS-32774.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33352

Translations of selected articles from issues Schetovodstvo i Kontrol (Bulgaria) 1965, and die Welt (East Germany) 1965.

TT-65-33372 Field 5K, 5D

AFRICA, TRANSLATIONS NO. 283. 1965, 29p. JPRS-32794.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33372

Contains translations selected from various foreign-language sources on all countries of Africa except Egypt.

06 BIOLOGICAL AND MEDICAL SCIENCES

TT-65-32976 Field 6-, 5J

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIOMEDICAL SCIENCE NO. 7. 21 Oct 65, 56p. JPRS-32497.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as TT-65-32976

Trans. of abstracts of selected articles from 1964-65 issues of Communist Chinese scientific journals and of abstracts pertaining to Communist China pub. Referativnyi Zhurnal.

TT-65-33002 Field 6-, 5A

Plojhar; Cisar.
PLAN FOR RESEARCH IN CZECHOSLOVAK MEDICINE AND HEALTH CARE IN 1966. 22 Oct 65, 110p. JPRS-32523.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$0.75 as TT-65-33002

Trans. of Ministerstvo Zdravotnictvi, Prague. Vestnik (Czechoslovakia) v13 n11-3 p125-49 1965.

TT-65-33354 Field 6-

EAST EUROPEAN SCIENTIFIC ABSTRACTS: BIOMEDICAL SCIENCE NO. 30. 9 Nov 65, 116p. JPRS-32776.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$0.75 as TT-65-33354

Contains abstracts of articles from East European scientific and technical journals.

TT-65-33490 Field 6-

EAST EUROPEAN SCIENTIFIC ABSTRACTS: BIOMEDICAL SCIENCE NO. 31. 18 Nov 65, 43p. JPRS-32913.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33490

Contains abstracts of articles from East European scientific and technical journals.

A. Biochemistry

TT-65-14632 Field 6A

Turchini, J. P.; Marcheix, J. C.; Malet, P.
HISTOCHEMICAL NOTE ABOUT THE DEPHOSPHORYLA-

TION OF SEVERAL DESOXYRIBOSE NUCLEOTIDES IN THE LIVER OF MICE. 9p (figs 29refs omitted) 12refs.
Order from SLA: $1.10 as TT-65-14632

Trans. of Annales d'Histochimie (France) v8 p405-10 1963.

TT-65-18033 Field 6A

Jusatz, H. J.; Wenzel, F.
ON THE SYNERGISTIC BEHAVIOR OF VITAMINS B AND D AND THEIR JOINT INFLUENCE ON BLOOD CHEMISTRY (Ueber das Synergistische Verhalten der Vitamine B und D und ihre Gemeinsame Einwirkung auf den Blutchemismus). 7p, 14refs.
Order from SLA: $1.10 as TT-65-18033

Trans. of Klinische Wochenschrift (Germany) v13 p1082-3 1934.

TT-65-28012 Field 6A

Proiser, E.; Serenkov, G. P.
SUR LA BIOSYNTHESE DE LA CAFEINE DANS LES FEUILLES DE THE. CNRS-G/R-4874; Org.80-4513.
Order from CNRS as G/R-4874

Trans. in French of Biokhimiya (USSR) v28 n5 p857-61 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28015 Field 6A

Kaleja, E.
BIOSYNTHESE DE LA VITAMINE B12 DANS LE TRACTUS INTESTINAL DE LAPIN. 7p. CNRS-XVIIbis-149.
Order from ETC: $1.10 as TT-65-28015

Trans. in French of Akademiya Nauk Latviiskoi SSR, Riga. Izvestiya, n7(120) p89-91 1957.
Another trans. is available from CNRS as CNRS-XVIIbis-149.

TT-65-28209 Field 6A

Burtseva, L. N.
BIOSYNTHESE DE LA VITAMINE B12 MARQUEE AU 60CO. CNRS-H/R-158; Org.84-R.1757.
Order from CNRS as H/R-158

Trans. in French of Russian mono. Metody Polucheniya i Izmereniya Radioaktivnykh Preparatov. Sbornik Statei, n.p. 1962, p55-9.

TT-65-29260 Field 6A

Mizgalski, W.; Celler, G.
ETUDE ELECTROPHORETIQUE DE L'EFFET DES IONS ALUMINIUM SUR LES PROTEINS. 8p.
CNRS-XXVII-275.
Order from ETC: $1.10 as TT-65-29260

Trans. in French of Acta Poloniae Pharmaceutica, v21 n2 p203-10 1964.
Also available from CNRS as CNRS-XXVII-275.

TT-65-29272 Field 6A

Kiselev, L. L.; Frolova, L. Yu.
'SITES DE CONTACT' DES ARN DE TRANSFERT DANS LEUR INTERACTION SPECIFIQUE AVEC LES AMINOACYLARN-SYNTHETASES. 27p, 25refs.
CNRS-XXVII-273.
Order from ETC: $2.60 as TT-65-29272

Trans. in French of Biokhimiya (USSR) v29 n6 p1171-89 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
Also available from CNRS as CNRS-XXVII-273.

TT-65-29277 Field 6A

Goldshtein, B. I.; Volkenzon, D. V.; Kondrateva, L. G.; Ulyanova, N. D.
SUR LE MECHANISME D'ACTION DE LA VITAMIN C. 13p, 9refs. CNRS-XXVII-272.
Order from ETC: $1.60 as TT-65-29277

Trans. in French of Biokhimiya (USSR) v15 p173-7 1950.
Also available from CNRS as CNRS-XXVII-272.

TT-65-32936 Field 6A, 6C

Korotyaev, A. I.
LIFE IN THE LIGHT OF MODERN ACHIEVEMENTS OF BIOLOGICAL SCIENCES. 19 Oct 65, 17p. JPRS-32457.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32936

Trans. of Voprosy Filosofii (USSR) v19 n8 p116-25 1965.

TT-65-32937 Field 6A, 6E

Kasatkina, L. V.
HORMONES AND ENZYMES IN CARDIOLOGY. 19 Oct 65, 9p. JPRS-32458.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32937

Trans. of Kardiologiya (USSR) v5 n4 p92-5 1965.

C. Biology

TT-65-27165 Field 6C

Benada, J.
ENKELE EIGENSCHAPPEN VAN ORANJEROOD PIGMENT VAN DE SNEEUWSCHIMMEL FUSARIUM NIVALE (FR.) CES. EN ZIJN DIAGNOSTISCHE WAARDE (Mektere Vlastinosti Oranzove-Cerveneho Pigmentu Plisne Snezne Fusarium Nivale (Fr.) Ces. Ajeho Diagnosticka Hodnota). 7p. MTWL-1282.
Order from ETC: $1.10 as TT-65-27165

Trans. in Dutch of Ceska Mykologie (Czechoslovakia) v17 n2 p98-101 1963.

TT-65-27178 Field 6C

Marland, A.
BEITRAG ZU EINIGEN FRAGEN UBER DIE SYSTEMATIK DER GATTUNG PHOMA FR. 9p. MTWL-1295.
Order from ETC: $1.10 as TT-65-27178

Trans. in German of Botanicheskie Issledovaniya (Estonskoi SSR) v2 p193-200 1962.

TT-65-27179 Field 6C

Zherbele, I.
UEBER DIE SPEZIALISIERUNG DER PILZE DER GATTUNG ASCOCHYTA (O Spetsializatsii Gribov Roda Ascochyta). 11p. MTWL-1296.
Order from ETC: $1.60 as TT-65-27179

Trans. in German of Botanicheskie Issledovaniya (Estonskoi SSR) v2 p108-20 1962.

TT-65-27903 Field 6C

Shchepetilnikova, V. A.
EFFICACITE DES ENTOMOPHAGES DANS LA PROTECTION BIOLOGIQUE DES PLANTES EN FONCTION DU COMPORTEMENT DE LA PHASE IMAGINALE. 18p, 22refs. CNRS-III-355.
Order from ETC: $1.60 as TT-65-27903

Trans. in French of Biologicheskii Metod Borby s Vreditelyami i Boleznyami Selskokhozyaistvennykh Kultur (USSR) n1 p5-17 1962.
Also available from CNRS as CNRS-III-355.

TT-65-27904 Field 6C

Moiseeva, T. S.
SUR L'IMMUNITE DES CHENILLES NUISIBLES A L'EGARD DES PARASITES HYMENOPTERES. 27p, 25refs. CNRS-III-356.
Order from ETC: $2.60 as TT-65-27904

Trans. in French of Biologicheskii Metod Borby s Vreditelyami i Boleznyami Selskokhozyaistvennykh Kultur (USSR) n1 p18-28 1962.
Also available from CNRS as CNRS-III-356.

TT-65-27905 Field 6C

Chumakova, B. M.
ALIMENTATION COMPLEMENTAIRE: FACTEUR AMELIORANT L'EFFICACITE DES PARASITES DES INSECTES NUISIBLES. 19p, 7refs. CNRS-III-357.
Order from ETC: $1.60 as TT-65-27905

Trans. of Vsesoyuznyi Nauchno-Issledovatelskii Institut Gashchity Rastenii. Trudy (USSR) n15 p57-70 1960.
Also available from CNRS as CNRS-III-357.

TT-65-27906 Field 6C

Kopvillem, Kh. G.
PARASITES DE LA NOCTUELLE DU CHOU ET DE LA PLUTELLE DU CHOU DANS LA REGION DE MOSCOU. 31p, 53refs. CNRS-III-358.
Order from ETC: $3.60 as TT-65-27906

Trans. in French of Biologicheskii Metod Borby s Vreditelyami i Boleznyami Selskokhozyaistvennykh Kultur (USSR) n1 p89-113 1962.
Also available from CNRS as CNRS-III-358.

TT-65-27907 Field 6C

Dubrovskaya, N. A.
MICROTERYS SYLVIUS DALM., PARASITE SPECIALISE DES PSEUDOCHENILLES DU GENRE PARTHENOLECANIUM. 30p, 26refs. CNRS-III-360.
Order from ETC: $2.60 as TT-65-27907

Trans. in French of Biologicheskii Metod Borby s Vreditelyami i Boleznyami Selskokhozyaistvennykh Kultur (USSR) n1 p176-97 1962.
Also available from CNRS as CNRS-III-360.

TT-65-27943 Field 6C

Sytenko, L. S.
BIOLOGIE D'AGENIASPIS FUSCICOLLIS DALM. PROCEDES UTILISES POUR RENFORCER SON EFFICACITE DANS LE 'PRIMORSKII-KRAI'. 32p, 28refs. CNRS-III-359.
Order from ETC: $2.60 as TT-65-27943

Trans. in French of Biologicheskii Metod Borby s Vreditelyami i Boleznyami Selskokhozyaistvennykh Kultur (USSR) n1 p114-37 1962.
Also available fromCNRS as CNRS-III-359.

TT-65-27967 Field 6C

Garnaga, K. S.; Kondratyuk, O. K.
PHOTO-SYNTHESE ET PROCESSUS METABOLIQUES DU POMMIER EN RAPPORT AVEC LA CROISSANCE ET L'AGE DES FEUILLES. CNRS-G/R-4829; Org.40-135.
Order from CNRS as G/R-4829

Trans. in French of Ukrayinskyi Botanichnyi Zhurnal (USSR) v20 n1 p46-51 1963.

TT-65-27970 Field 6C

Prokofev, A. A.; Kats, K. M.
TRANSPIRATION DES FRUITS ET DES INFLORESCENCES EN FONCTION DES FACTEURS METEOROLOGIQUES ET DE L'AGE DE LA PLANIE. CNRS-G/R-4832; Org.40-177.
Order from CNRS as CNRS-G/R-4832.

Trans. in French of Fiziologiya Rastenii (USSR) v10 n2 p204-11 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-27974 Field 6C

Vartapetyan, B. B.
NOUVELLES RECHERCHES SUR LE METABOLISME DE L'EAU DANS LES PLANTES AU MOYEN DE L'EAU LOURDE H2O18. CNRS-G/R-4836; Org.40-168.
Order from CNRS as CNRS-G/R-4836

Trans. in French of Fiziologiya Rastenii (USSR) v7 n4 p395-7 1960.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-27975 Field 6C

Vartapetyan, B. B.
PARTICIPATION DE H2O18 DANS LE METABOLISME DES TISSUS PHOTOSYNTHETISANTS. CNRS-G/R-4837; Org.40-169.
Order from CNRS as CNRS-G/R-4837

Trans. in French of Fiziologiya Rastenii (USSR) v7 n4 p414-8 1961.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-27977 Field 6C

Savitskaya, N. N.
INFLUENCE D'UN EXCES D'HUMIDITE DU SOL SUR LES PLANTES D'ORGE A DIFFERENTES PERIODES DE LEUR DEVELOPPEMENT. CNRS-G/R-4839; Org.40-119.
Order from CNRS as CNRS-G/R-4839

Trans. in French of Akademiya Nauk SSSR. Doklady, v128 n4 p850-2 1959.
Another trans. available from CFSTI HC$0.50 in TT-63-23427.

TT-65-27978 Field 6C

Sinyukhin, A. M.
CARACTERE DES PROCESSUS PHYSIOLOGIQUES DANS LES TISSUS DU CALLUS DE LA TOMATE, LORS DE LA FORMATION D'UN MERISTEME SECONDAIRE.
CNRS-G/R-4840; Org.40-171.
Order from CNRS as CNRS-G/R-4840

Trans. in French of Akademiya Nauk SSSR. Doklady, v117 n3 p511-4 1957.
Another trans. available from CFSTI HC$0.50 in TT-63-23427.

TT-65-28008 Field 6C

Burchak-Abramovich, N. I.
DECOUVERTES D'AUTRUCHES FOSSILES.
CNRS-G/R-4870; Org.80-4505.
Order from CNRS as G/R-4870

Trans. in French of Priroda (USSR) v42 n6 p101, 103 1953.

TT-65-28018 Field 6C

Gabrielyan, G. K.; Petrosyan, A. P.
FORMATION BIOGENE DE LA CROUTE CARBONATEE SUR LES ROCHES VOLCANIQUES DE LA R.S.S. D'ARMENIE. CNRS-G/R-4881; Org.80-4520.
Order from CNRS as G/R-4881

Trans. in French of Akademiya Nauk Armyanskoi SSR, Ereven. Doklady, v37 n2 p107-12 1963.

TT-65-28203 Field 6C

Meien, S. V.
L'ANATOMIE ET LA NOMENCLATURE DES FEUILLES DE CORDAITES DE L'ANGARA. CNRS-H/R-152 Org.80-4537.
Order from CNRS as H/R-152

Trans. in French of Paleontologicheskii Zhurnal (USSR) n3 p96-107 1963.

TT-65-29241 Field 6C

Berg, A. S.
SUR LE POISSON DU CRETACE INFERIEUR LYCOPTERA (FAMILLE LYCOPTERIDAE). 28p, 35refs.
CNRS-XXXXIII-12.
Order from ETC: $2.60 as TT-65-29241

Trans. in French of Akademiya Nauk SSSR. Zoologicheskii Institut. Trudy, n7 p58-75 1948.
Also available from CNRS as CNRS-XXXXIII-12.

TT-65-33068 Field 6C

Alekseev, A. N.
COMPULSORY MEASURED FEEDING OF INSECTS. 27 Oct 65, 8p. JPRS-32589.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33068

Trans. of Meditsinskaya Parazitologiya i Parazitarnye Bolezni (USSR) v34 n4 p467-71 1965.

TT-65-33070 Field 6C

Dubinin, N. P.
SOME PROBLEMS OF MODERN GENETICS. 27 Oct 65, 16p. JPRS-32591.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33070

Trans. of Priroda (USSR) v54 n8 p11-9 1965.

TT-65-33134 Field 6C, 5A

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 231. 1 Nov 65, 107p, 75refs. JPRS-32655.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$0.75 as TT-65-33134

Contains summaries or translations of 17 selected articles from 1965 issues of various Communist Chinese newspapers and periodicals.

TT-65-50014 Field 6C

Bei-Bienko, G. Ya.
FAUNA OF THE U.S.S.R. ORTHOPTERA, VOL. II, NO. 2, TETTIGONIOIDEA, PHANEROPTERINAE (Fauna SSSR. Pryamokrylye, v2, n2. Kuznechikovye. Podsem. Listovye Kuznechiki). 1964, 384p, 318refs. SFCSI-SMI-(TT-65-50014).
Order from CFSTI, SLA, or ETC: $7.00 as TT-65-50014

Trans. of Fauna S.S.S.R. Novaya Seriya, v59 p385 1954.

TT-65-50024 Field 6C

Fonshtein, L. M.
THE EFFECT OF IRRADIATION OF WHEAT ENDOSPERMS ON THE GROWTH AND DEVELOPMENT OF THE PLANTS (Vliyanie Oblucheniya Endosperma Semyan Pshenitsy na Rost i Razvitie Rastenii). 1965, 7p, 11refs. SFCSI-Agr(TT-65-50024).
Order from CFSTI: $1.00 as TT-65-50024

Trans. of Akademiya Nauk SSSR. Institut Genetiki. Trudy, v28 p153-7 1961.

TT-65-50107 Field 6C

Demidovskaya, L. F.
BIRCH FOREST TYPES IN NORTHERN KAZAKHSTAN (Tipy Kolochnykh Lesov Severnogo Kazakhstana). 1965, 14p, 5refs. SFCSI-Agr(TT-65-50107).
Order from CFSTI: $1.00 as TT-65-50107

Trans. of Akademiya Nauk Kazakhskoi SSR, Alma-Ata. Izvestiya. Seriya Botaniki i Pochvovedeniya, n1 p16-27 1958.

TT-65-64601 Field 6C, 2E

Kulikov, N. S.
PARATYPHOID OF BEES. Tr. by A. D. Straughan. 1965, 2p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64601

Trans. of Veterinariya (USSR) v41 n8 p43-4 1964.

TT-65-64610 Field 6C

Balashov, Yu. S.
STRUCTURE OF INTEGUMENTS OF ARGASID TICKS,

(PARASITIFORMES, ARGASIDAE) (Stroenie Pokrovov Argasovykh Kleshchei (Parasitiformes, Argasidae)). 1965, 35p (foreign text included) 17refs. CSIRO-Trans-7082.
Order from CFSTI, SLA, or ETC: HC$3.60, MF$0.50 as TT-65-64610

Trans. of Entomologicheskoe Obozrenie (USSR) v42 n2 p351-63 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol.15, No. 2.

D. Bionics

TT-65-32975 Field 6D, 9B, 13H

EAST EUROPEAN SCIENTIFIC ABSTRACTS: CYBERNETICS, COMPUTERS AND AUTOMATION TECHNOLOGY NO. 10. 21 Oct 65, 31p. JPRS-32496.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-32975

Trans. of abstracts of selected articles from 1964-65 issues of various East European scientific and technical periodicals.

TT-65-32981 Field 6D

Gulyaev, P.
PROBLEMS IN BIONICS. 21 Oct 65, 6p. JPRS-32502.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32981

Trans. of Meditsinskaya Gazeta (USSR) v28 p3 24 Aug 1965.

TT-65-33104 Field 6D

Tsovyanov, G.; Meerov, M. V.; Rozenblat, M. A.; Slinko, M. G.; Chaykovskaya, E. K.
RECENT SOVIET BLOC CONFERENCES ON CYBERNETICS. 29 Oct 65, 26p. JPRS-32625.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33104

Translations of 7 selected articles from 1965 issues of various Russian Periodicals.

TT-65-33154 Field 6D, 17B, 6E

Korotkova, T.; Ogurtsova, M.
CYBERNETICS IN MEDICINE: AUTOMATION AS AN AID TO THE PHYSICIAN (AND) USE OF TELEVISION IN HOSPITAL OPERATION. 2 Nov 65, 6p. JPRS-32675.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33154

Trans. from Izvestiya (USSR) 7 Sep p3 1965. Meditsinskaya Gazeta (USSR) 28 Sep p4 1965.

TT-65-33181 Field 6D, 5A, 5C, 13H

Glushkov, V. M.
CYBERNETICS AND MENTAL LABOR. 3 Nov 65, 42p. JPRS-32702.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33181

Trans. of mono. Kibernetika i Umstvennii Trud, Moscow, 1965 p3-46.

TT-65-33418 Field 6D

Aleksandrov, V. M.; Vittikh, V. A.; Ginsburg, A. N.; Umantsev, G. D.; Nazarov, L. A.
MODERNIZATION OF MEASURING TECHNIQUES THROUGH CYBERNETICS. 12 Nov 65, 35p. JPRS-32840.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$ 0.50 as TT-65-33418

Trans. of Avtometriya (USSR) n4 p1-33 1965.

TT-65-33443 Field 6D, 9B, 13H

USSR SCIENTIFIC ABSTRACTS: CYBERNETICS, COMPUTERS, AND AUTOMATION TECHNOLOGY NO. 11. 16 Nov 65, 180p. JPRS-32865.
Order from CFSTI, SLA, or ETC: HC$5.00, MF$1.00 as TT-65-33443

Contains abstracts of articles from Russian scientific and technical journals.

TT-65-64810 Field 6D

Tugarinov, V.
CAN A MACHINE THINK. 9 Nov 65, 10p. FTD-TT-65-789; AD-624 854.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 854

Unedited rough draft trans. of Sovetskaya Molodezh (USSR) n11 p3 1965.

E. Clinical medicine

TT-65-14544 Field 6E, 6O, 6M

Vandekerkove, M.; Ricosse, J. H.; Le-Huu-Lam.
THE SENSITIVITY TO ANTIBIOTICS OF ESCHERICHIA COLI FROM INFANTILE GASTRO-ENTERITIS ISOLATED IN SAIGON (La Sensibilite aux Antibiotiques des Escherichia Coli des Gastro-Enterites Infantiles Isolees a Saigon). 7p, 6refs.
Order from SLA: $1.10 as TT-65-14544

Trans. of Societe de Pathologie Exotique et de ses Filiales. Bulletin (France) v56 p880-6 1963.

TT-65-14549 Field 6E

Eichler, O.; Hoebel, M.
ON THE ABSORPTION OF N-ACETYL-p-AMINO-PHENOL FROM GELATIN SUPPOSITORIES. 3p (figs omitted) 1ref.
Order from SLA: $1.10 as TT-65-14549

Trans. of Muenchener Medizinische Wochenschrift (WestGermany) v102 p1609-11 1960.

TT-65-14596 Field 6E

Ogawa, Y.; Moriwaki, T.; Kishigami, M.
STUDIES OF THE CLINICAL METHODS OF DETERMINATION OF URINARY GLUCOSE. 10p (some formulae 14refs omitted) 2refs.
Order from SLA: $1.10 as TT-65-14596

Trans. of Shionogi Kenkyusho Nempo (Japan) n14 p100-8 1964.

TT-65-14597 Field 6E, 6O

Clavie, L. C.
AT LAST, A TREATMENT FOR THE COMMON COLD. 7p.
Order from SLA: $1.10 as TT-65-14597

Trans. of Maroc Medical (Morocco) v39 p782-3 1960.

TT-65-14607 Field 6E, 6P

Neis, G.
PENETRATION OF ACTIVE PRINCIPLE OF PLACENTA INTO THE SKIN (Das Kingringen von Placenta-Wirkstoffen in die Haut). 7p (figs omitted).
Order from SLA: $1.10 as TT-65-14607

Trans. of Aestetische Medizin (Germany) v11 n1 p5-14 1962.

TT-65-14608 Field 6E

Chretien, H.
WEBBED PENIS WITHOUT HYPOSPADIAS. UNUSUAL CAUSE OF BEND OF THE PENIS (Palmature Penienne sans Hypospadias. Cause Insolite de Coudure de la Verge). 5p (foreign text included).
Order from SLA: $1.10 as TT-65-14608

Trans. of Gazette Hebdomadaire de Medecine et de Chirurgie (France) v24(s2) n31 p501-2 1887.

TT-65-14609 Field 6E

Fevre, M.
TREATMENT OF BENDS AND TORSIONS OF THE PENIS (Traitement des Coudures et Torsions de la Verge). 6p (foreign text included).
Order from SLA: $1.10 as TT-65-14609

Trans. of Semaine des Hopitaux de Paris (France) v23 p895-6 1947.

TT-65-14630 Field 6E

Verschoof, K. J. H.
THE ALBUSTIX TEST OF CERVICAL MUCUS. 5p (figs tables refs omitted).
Order from SLA: $1.10 as TT-65-14630

Trans. of Nederlandsch Tijdschrift voor Verloskunde en Gynaecologie, v63 p269-72 1963.

TT-65-14640 Field 6E, 6O

Busacchi, L.
HISTOLOGICAL LESIONS PRODUCED BY ACETYLACETIC ACID AND BY SODIUM ACETYLSALICYLATE. 17p (refs omitted).
Order from SLA: $1.60 as TT-65-14640

Trans. of Rassegna di Fisiopatologica Clinica e Terapeutica (Italy) v10 p301-11 1938.

TT-65-14641 Field 6E, 6O

Uher, V.
LEUCOCYTO- RECTICULAR REACTIONS DEVELOPED UNDER THE INFLUENCE OF PHENACETIN AND SALICYLATES, AS NOTED IN THEIR INFLUENCE UPON THE REACTIVITY OF THE TISSUES. 17p (figs tables 6refs omitted) 3refs.
Order from SLA: $1.60 as TT-65-14641

Trans of Brno. Universita J. E. Purkyne. Lekarska Fakulta. Spisy (Czechoslovakia) v34 n4 p125-37 1961.

TT-65-14642 Field 6E, 6A

Careddu, P.; Mereu, T.; Apollonio, T.
STUDIES ON GLUCURO-CONJUGATION IN INFECTIOUS HEPATITIS. II. THE HALF-LIFE OF NAPA AS A TEST OF LIVER FUNCTION. 6p (figs omitted) 11refs.
Order from SLA: $1.10 as TT-65-14642

Trans. of Minerva Pediatrica (Italy) v13 p1619-22 1961.

TT-65-14688 Field 6E, 6O

Abe, K.; Hazeyama, S.; Kurajima, S.
AN EXPERIENCE OF A SIMILATED SHOCK CONDITION. 18. A CASE OF SYMPTOMS OF SHOCK MANIFESTED AFTER EAR IRRIGATION WITH COLISTIN AND PREDONINE). 3p.
Order from SLA: $1.10 as TT-65-14688

Trans. of Jibiinkoka (Japan) v35 p1120 1963.

TT-65-14701 Field 6E

Satomi, M.
SYMPTOMATIC TREATMENT; INFANTILE DIARRHEA, PT I. 11p, 7refs.
Order from SLA: $1.60 as TT-65-14701

Trans. of Chiryo (Japan) v46 p967-71 1964.

TT-65-14703 Field 6E, 6O

Plattner, H. C.; Scherer, J.
THE CHEMOTHERAPY OF URINARY INFECTIONS (La Chimiotherapie des Infections Urinaires). 7p, 14refs.
Order from SLA: $1.10 as TT-65-14703

Trans. of Schweizerische Medizinische Wochenschrift, v94 n6 p198-201 1964.

TT-65-14704 Field 6E, 6M

Primavesi, C. A.
PYOCYANIC HOSPITALISM AT A NEWBORN STATION (Pyocyaneus-Hospitalismus auf einer Neugeborenenstation). 8p, 15refs.
Order from SLA: $1.10 as TT-65-14704

Trans. of Deutsche Medizinische Wochenschrift (West Germany) v89 n27 p1303-6 1964.

TT-65-14710 Field 6E

Vilotte, J.; Gaussen, L.; Longeaud-Desbrosses, J.
LATEROPHARYNGEAL PHLEGMON, A RARE COMPLICATION OF ATTEMPTED GASTROSCOPY. MEDICAL CURE. 15p, 40refs.
Order from SLA: $1.60 as TT-65-14710

Trans. of Semaine des Haupitaux de Paris (France) v39 p2459-63 1963.

TT-65-17100 Field 6E, 12A

Ihm, P.; Liebau, A.
TESTING HOMOGENEITY OF MULTIDIMENSIONAL MEDICAL DATA BY MEANS OF PRINCIPAL COMPONENT ANALYSIS (Homogenitaetspruefung Vieldimensionaler Medizinischer Daten Mittels Haupt-achsen-transformation). 6p (figs refs omitted).
Order from SLA: $1.10 as TT-65-17100

Trans. of Methods of Information in Medicine (West Germany) v4 n3 p107-11 1965.

TT-65-18030 Field 6E

Hiramatsu, N.
STUDIES ON VITAMIN P (HESPERIDIN). III. THE ACTION OF HESPERIDIN ON EXPERIMENTAL PURPURA IN THE GUINEA PIG. 2p.
Order from SLA: $1.10 as TT-65-18030

Abstract trans. of Nihon Hifuka Gakkai Zasshi (Japan) v49 p40 1941.

TT-65-18039 Field 6E

Harrer, G.; Loibl, K.
THE DIAGNOSTIC IMPORTANCE OF HEAT COAGULATION OF SERUM AND SPINAL FLUID IN BRAIN INJURIES. 5p (figs omitted) 4refs.
Order from SLA: $1.10 as TT-65-18039

Trans. of Klinische Wochenschrift (Germany) v24/25 p880-2 1947.

TT-65-27821 Field 6E

Barkalaya, A. I.
SUR LE MECANISME DE DEVELOPPEMENT ET LA PREVENTION DE LA DYSTROPHIE GRAISSEUSE DU FOIE PROVOQUEE PAR LES TETRACYCLINES. 8p.
CNRS-XXI-742.
Order from ETC: $1.10 as TT-65-27821

Trans. in French of Antibiotiki (USSR) v8 n11 p1027-31 1963.
Also available from CNRS as CNRS-XXI-742.

TT-65-28024 Field 6E

Grozdov, D. M.
LES TRANSFUSIONS SANGUINES ET LIQUIDIENNES DANS LE TRAITEMENT DE LA MALADIE DES BRULES.
CNRS-G/R-4895; Org.148-326.
Order from CNRS as G/R-4895

Trans. in French of Problemy Gematologii i Perelivaniya Krovi (USSR) v9 n9 p3-8 1964.

TT-65-28025 Field 6E

Staba, R.
TRAITEMENT DES BRULURES CHEZ L'ENFANT. (LA QUESTION DES TRANSFUSIONS DE SANG).
CNRS-G/R-4896; Org.148-327.
Order from CNRS as G/R-4896

Trans. in French of Problemy Gematologii i Perelivaniya Krovi (USSR) v9 n9 p8-11 1964.

TT-65-28026 Field 6E

Vinogradova, I. L.; Murazyan, R. L.; Safarova, A. A.
PERTURBATIONS ELECTROLYTIQUES DANS LA MALADIE DES BRULES. CNRS-G/R-4897; Org.148-328.
Order from CNRS as G/R-4897

Trans. in French of Problemy Gematologii i Perelivaniya Krovi (USSR) v9 n9 p15-8 1964.

TT-65-28027 Field 6E

Fedorov, N. A.; Barkaya, V. S.
CONTRIBUTION A L'ETUDE DE LA TOXEMIE DES BRULES. CNRS-G/R-4898; Org.148-329.
Order from CNRS as G/R-4898

Trans. in French of Problemy Gematologii i Perelivaniya Krovi (USSR) v9 n9 p33-6 1964.

TT-65-28028 Field 6E

Koryakina, I. K.
ETUDE EXPERIMENTALE DE L'ACTION DESINTOXICANTE DU SERUM DE CONVALESCENT A LA PHASE AIGUE DE LA MALADIE DES BRULES. CNRS-G/R-4899; Org.148-330.
Order from CNRS as G/R-4899

Trans. in French of Problemy Gematologii i Perelivaniya Krovi (USSR) v9 n9 p40-4 1964.

TT-65-32980 Field 6E

Umarova, S. U.
TREATMENT OF LATE TOXEMIAS. 21 Oct 65, 5p.
JPRS-32501.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32980

Trans. of Zdravookhranenie Tadzhikistan (USSR) v12 n4 p46-7 1965.

TT-65-33043 Field 6E, 6L, 11I

Shestakov, N. V.; Smetanin, F. M.; Delevskii, Yu. P.; Shcherbak, G. A.
THE USE OF SYNTHETIC POLYVINOL PLASMA SUBSTITUTE SOLUTIONS IN ORTHOPEDIC OPERATIONS ON CHILDREN (AND) EXPERIENCE IN THE USE OF PLASTIC PACKETS IN TISSUE PRESERVATION. Plasma Substitutes and Tissue Preservation. 26 Oct 65, 16p, 12refs.
JPRS-32564.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33043

Trans. of Ortopediya, Travmatologiya i Protezirovanie (USSR) v26 n8 p28-32, 62-5 1965.

TT-65-33065 Field 6E, 5I

Alekseev, A.
BRIEF OUTLINE ON USSR MINISTER OF HEALTH BORIS V. PETROVSKII. 27 Oct 65, 6p. JPRS-32586.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33065

Trans. of Ogonek (USSR) n38 p6 1965.

TT-65-33071 Field 6E, 5I

Banshchikov, V. M.; Liventsev, N. M.; Sergeev, G. V.; Kulikova, E. I.
CONFERENCE OF PHYSICIANS OF MOSCOW CITY AND MOSCOW OBLAST ON THE PROBLEM OF ELECTROSLEEP. 27 Oct 65, 6p. JPRS-32592.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33071

Trans. of Voprosy Kurortologii, Fizioterapii i Lechebnoi Fizicheskoi Kultury (USSR) v30 n4 p375-6 1965.

TT-65-33139 Field 6E

Babich, B. K.
TREATMENT OF OSTEOARTICULAR TUBERCULOSIS. 1 Nov 65, 11p. JPRS-32660.

Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33139

Trans. of mono. Osnovy Kompleksoi Funktsionalnoi Terapii pri Kostnosustavnom Tuberkuleze, Kiev, 1965 p73-8 199.

TT-65-33227 Field 6E

Reynberg, S. A.
PROBLEMS OF GENERAL ROENTGENOLOGY.
8 Nov 65, 16p. JPRS-32749.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33227

Trans. of Vestnik Rentgenologii i Radiologii (USSR)
v40 n4 p3-12 1965.

TT-65-33389 Field 6E, 6O

Zolotokrylina, E. S.; Chistyakov, S. S.; Khlebnikova, I. M.; Znamenskaya, T. V.
EXPERIMENTS WITH POLYGLUCINE AND GELATINOL AS BLOOD AND PLASMA SUBSTITUTES. 10 Nov 65, 17p, 14refs. JPRS-32811.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33389

Trans. of Problemy Gematologii i Perelivaniya Krovi (USSR) v10 n8 p30-6; 50-3 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-33425 Field 6E, 6P

Sazonov, S. Ya.; Pogrebkova, A. V.; Anokhin, P. K.
DEVELOPMENTS IN PHYSIOLOGY, OPHTHALMOLOGY AND RESPIRATION. 15 Nov 65, 23p, 26refs. JPRS-32847.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33425

Trans. of Fiziologicheskii Zhurnal SSSR, v51 n9 p1057-65, 1133-6, 1141-2 1965.

TT-65-33466 Field 6E, 8G, 6C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIOMEDICAL SCIENCE NO. 10. 17 Nov 65, 45p. JPRS-32888.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as TT-65-33466

Contains abstracts of articles from Communist Chinese scientific journals, as well as translations of abstracts pertaining to Communist China, pub. in Referativnyi Zhurnal.

TT-64-51584 Field 6E

Bessmertnii, B. S.; Kheyfets, L. B.
EVALUATION OF THE EFFECTIVENESS OF MEASURES FOR THE PROPHYLAXIS OF INFECTIOUS DISEASES. 12 Nov 64, 184p, 77refs. JPRS-27328.
Order from CFSTI, SLA, or ETC: HC$5.00, MF$1.25
as TT-64-51584

Trans. of mono. Otsenka Effektivnosti Meropriyatii po Profilaktike Infekstionnykh Boleznei, Moscow, 1963 207p.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

F. Environmental biology

TT-65-28017 Field 6F

Glazovskaya, M. A.
FACTEURS BIOLOGIQUES DE L'ALTERATION DANS LES HAUTES MONTAGNES. CNRS-G/R-4880; Org.80-4519.
Order from CNRS as G/R-4880

Trans. in French of Priroda (USSR) v41 n12 p106-10 1952.

H. Food

TT-65-64476 Field 6H

Giordano, F.
METHOD FOR ELASTICALLY TYING CURED MEAT PRODUCTS AND ELASTIC NETTING HOLDER FOR THE APPLICATION OF SAID METHOD. 20 Oct 65, 4p (figs omitted).
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50
as TT-65-64476

Trans. of Patent (Italy) 522 868.
Patent Class II; to L.S.A.P. Industrie Salumi Alto Piemonte Locatelli Mattia; application filed 25 Sep 1954; patent granted 12 Apr 1955; printed Jul 1957.

TT-65-64770 Field 6H, 14A

Gandelman, Sh. B.; Lyubivaya, A. I.; Osinska, E.; Granovskaya, Ya.
METHODS FOR CALCULATING CANNING PRODUCTION COSTS; ACCELERATED METHOD FOR DETERMINING MOISTURE IN DRIED VEGETABLES; STUDYING THE USE OF SORBIC ACID IN CANNING FRUIT AND VEGETABLES AND RECONSTITUTION OF VEGETABLES DRIED BY SUBLIMATION. Oct 65, 27p. FSTC-381-T65-481; AD-624 571.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50
as AD-624 571

Trans. of Konservnaya i Ovoshchesushilnaya Promyshlennost (USSR) n6 p20-4, 31-6, 41-3, 45-7 1965. Presented at All-Union Conference on New Methods for Storing and Transporting Potatoes, Vegetables and Vine Crops. Expanded meeting for Tasting Sublimation-Dried Products.

I. Hygiene and sanitation

TT-65-18037 Field 6I

Neufeld, F.; Schiemann, O.; Kuhn, H.
RESEARCH ON SURGICAL HAND DISINFECTION. 15p (figs tables omitted) 19refs.
Order from SLA: $1.60 as TT-65-18037

Trans. of Klinische Wochenschrift (Germany) v17 p710-5 1939.

J. Industrial (occupational) medicine

TT-65-33106 Field 6J, 6Q

Solovev, P. M.
GAS MASKS FOR CHEMICAL PLANT WORKERS. 29 Oct 65, 11p. JPRS-32627.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50
as TT-65-33106

Trans. ofBezopasnost Truda v Promyshlennosti (USSR) v8 n5 p46-9 1965.

TT-65-33558 Field 6J

Gabovich, R. D.
EFFECT OF INDUSTRIAL WORKING CONDITIONS UPON WORKERS. 23 Nov 65, 18p. JPRS-32981.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33558

Trans. of an excerpt and the table of contents of mono. Gigiyena,Moscow, 1965, p231-41, 317-20.

K. Life support

TT-65-64687 Field 6K

Dragunov, S. S.; Zhelokhovtseva, N. N.; Strelkova, Ye. I.
INVESTIGATION OF THE CHEMICAL NATURE OF HUMIC ACIDS (HYDROLYSIS OF HUMIC ACIDS AND EXPRESS METHODS FOR DETERMINING THE FUNCTIONAL GROUPS) (Issledovanie Chimicheskoi Prirody Guminovykh Kislot (Gidroliz Guminovykh Kislot i Uskorenye Metody Opredeleniya Funktsionalnykh Grupp)). June 65, 15p, refs. N65-27685; NASA-TT-F-9383.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as N65-27685

Trans. of Pochvovedenie (USSR) n3 p151-7 1950.

L. Medical and hospital equipment

TT-65-14656 Field 6L, 6E

Hustin, A.; Hustin, J. L.
CARDIOVASCULAR EXPLORER (Explorateur Cardio-Vasculaire). 9p (figs omitted).
Order from SLA: $1.10 as TT-65-14656

Trans. of Scalpel (Belgium) v11 n13 p289-95 1961.

TT-65-63947 Field 6L

Biryuzova, V. I.; Borovyagin, V. L.; Gilev, V. P.; Kiselev, N. A.; Tikhonenko, A. S.
ELECTRON MICROSCOPY METHODS OF INVESTIGATION OF BIOLOGICAL OBJECTS. 13 Apr 65, 250p, 27refs. FTD-MT-64-149; AD-621 062.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$1.25 as AD-621 062

Edited machine trans. of mono. Elektronnomikroskopicheskie Metody Issledovaniya Biologicheskikh Obektov, Moscow, 1963 203p.

M. Microbiology

TT-65-14550 Field 6M, 6E

Kienitz, M.; Ellinghaus, A.
DETERMINATION OF THE NUMBER OF BACTERIA IN THE FECES OF INFANTS WITH ACUTE DIARRHEA. 20p, 30refs.
Order from SLA: $1.60 as TT-65-14550

Trans. of Monatsschrift fuer Kinderheilkunde (West Germany) v110 n1 p13-9 1962.

TT-65-14558 Field 6M, 6E, 6O

Kienitz, M.
CHANGES IN THE INTESTINAL FLORA OF YOUNG INFANTS DURING TREATMENT OF ACUTE DIARRHEA WITH COLISTIN. 8p, 8refs.
Order from SLA: $1.10 as TT-65-14558

Trans. of Zentralblatt fuer Bakteriologie, Parasitenkunde, Infektionskrankheiten und Hygiene. Abt. 1. Originale (West Germany) v190 n2 p219-24 1963.

TT-65-14586 Field 6M, 6O

Primavesi, C. A.
EXPERIMENTS CONCERNING THE RESISTANCE OF SALMONELLA TO ANTIBIOTICS. 12p, 27refs.
Order from SLA: $1.60 as TT-65-14586

Trans. of Medizinische Klinik (West Germany) v59 n25 p1020-3 1964.

TT-65-14589 Field 6M

Boas, F.; Stdude, R.
EFFECT OF ANEMONIN ON MICROORGANISMS. 10p.
Order from SLA: $1.10as TT-65-14589

Trans. of Biochemische Zeitschrift (West Germany) v279 p417-23 1935.

TT-65-14591 Field 6M

Seringe, P.; Hallez, J.; Dejoulx, B.
PROCEDURE TO FOLLOW WITH RESPECT TO A NEW ESCHERICHIA COLI STRAIN (127 B8) (Conduite a Tenir Devant une Nouvelle Souche d'Escherichia Coli (127 B8). 7p.
Order from SLA: $1.10 as TT-65-14591

Trans. of Annales de Pediatrie (France) v10 p252-4 1963.

TT-65-14605 Field 6M, 6O

Lyubinskaya, S. L.; Rapoport, I. A.; Bartoshevich, Yu. E.
SELECTION OF ACTINOMYCES SPHEROIDES PRODUCING NOVOBIOCIN. 12p (refs omitted).
Order from SLA: $1.60 as TT-65-14605

Trans. of Antibiotiki (USSR) v10 n6 p511-7 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-14705 Field 6M, 6O

Quincke, G.
THE RESISTANCE DETERMINATION OF PSEUDOMONAS AERUGINOSA STRAINS AGAINST COLISTIN. 10p, 14refs.
Order from SLA: $1.10 as TT-65-14705

Trans. of Deutsche Medizinische Wochenschrift (West Germany) v89 n43 p2044-7 1964.

TT-65-14706 Field 6M, 6E

Hazard, J.; Gentilini, M.
SEPTICEMIES AND BACTEREMIA DUE TO COLIBACILLUS IN ADULTS; IN CONNECTION WITH 14 SEPTICEMIA CASES (Septicemies et Bacteriemies a Colibacille de l'Adulte). 19p, 16refs.
Order from SLA: $1.60 as TT-65-14706

Trans. of la Presse Medicale (France) v72 n36 p2089-93 1964.

TT-65-14711 Field 6M, 6O

Cluzel, R.; Vaurs, R.; Cluzel-Nigay, M.; Michel, J.
BACTERICIDAL EFFECT OF COMBINED ANTIBIOTICS AGAINST ENTEROBACTERIACEAE AND PSEUDOMONADACEAE (Bactericidie d'Antibiotiques Associes Vis-a-Vis d'Enterobacteriacees et de Pseudomonadacees). 8p, 5refs.
Order from SLA: $1.10 as TT-65-14711

Trans. of Pathologie et Biologie (France) v12 p47-51 1964.

TT-65-14713 Field 6M, 6O

Cimino, G.; Rocchetto, C.
ACTIVITY OF SOME ANTIMYCOTICS ON CANDIDA ALBICANS (Attivita di Alcuni Antimicetici sulla Candica Albicans). 7p, 19refs.
Order from SLA: $1.10 as TT-65-14713

Trans. of Bolletino dell'Istituto Sieroterapico Milanese (Italy) v43 p29-32 1964.

TT-65-28006 Field 6M

Lyalikova, N. N.
ETUDE DU PROCESSUS DE CHIMIO-SYNTHESE CHEZ THIOBACILLUS FERRO-OXIDANS. CNRS-G/R-4868; Org.80-4500.
Order from CNRS as G/R-4868

Trans. in French of Mikrobiologiya (USSR) v27 n5 p556-9 1958.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28200 Field 6M

Rybalkina, A. V.
POINTS DE VUE ET METHODES DE S.N. VINOGRADSKII EN MATIERE DE MICROBIOLOGIE DU SOL ET LEURS DEVELOPPEMENTS ULTERIEURS. CNRS-H/R-149; Org.80-4534.
Order from CNRS as H/R-149

Trans. in French of Pochvovedenie (USSR) n4 p66-76 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-33557 Field 6M, 6E, 2E

Rostovtseva, I. A.; Darda, P. N.; Bashkatov, C. F.; Gorelova, M. P.
IMMUNOBIOLOGICAL PROPERTIES OF FOOT-AND-MOUTH DISEASE VIRUS OF TYPE ASIA-1. 23 Nov 65, 7p, 4refs. JPRS-32980.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33557

Trans. of Veterinariya (USSR) v42 n9 p15-7 1965.

O. Pharmacology

TT-65-14542 Field 6O

Cimino, G.; Rocchetto, C.
IN VITRO ACTIVITY OF COLYMYCIN, CHLORAMPHENICOL PYRROLIDINO - METHYL - TETRACYCLINE AND THE EFFECT OF THEIR COMBINATION. 15p, 24refs.
Order from SLA: $1.60 as TT-65-14542

Trans. of Giornale Italiano di Chemioterapia, v10 n1 p24-31 1963.

TT-65-14568 Field 6O, 6E

Malan, E.
REGIONAL INTRA-ARTERIAL CHEMOTHERAPY ENDOLYMPHATIC CHEMO-AND RADIOTHERAPY. SURGERY AND ANTIBLASTIC CHEMOTHERAPY IN THE TREATMENT OF MALIGNANT NEOPLASM. 7p.
Order from SLA: $1.10 as TT-65-14568

Excerpt trans. of Minerva Medica (Italy) v56 n46 p1968-75 1965.

TT-65-14587 Field 6O

Schulte, K. E.; Kassem, M. A.
RHEOLOGICAL STUDIES OF OINTMENT GELS. PT IV. INVESTIGATIONS OF HYDROCARBON MIXTURES (VASELINE). 8p (figs tables omitted).
Order from SLA: $1.10 as TT-65-14587

Trans. of Pharmaceutica Acta Helvetiae (Switzerland) v38 n6 p358-70 1963.

TT-65-14599 Field 6O, 13D

Braun, B.; Fendt, K.-H.; Kuemmell, H.-J.
USE OF SYNTHETIC MATERIALS FOR PACKAGING IN MEDICAL-PHARMACEUTICAL PRACTICE (Die Verwendung von Kunststoffen als Verpackungsmaterial in der Medizinisch-Pharmazeutischen Praxis). 12p, 13refs.
Order from SLA: $1.60 as TT-65-14599

Trans. of Deutsche Apotheker-Zeitung (West Germany) v101 p1011-5 1961.

TT-65-14600 Field 6O

Bogs, N.; Moldenhauer, H.
THE MANUFACTURE AND INSPECTION OF TABLETS. REPT. NO. 2. RELATION BETWEEN TABLET PROPERTIES AND COMPRESSION PRESSURE. 25p, 24refs.
Order from SLA: $2.60 as TT-65-14600

Trans. of die Pharmazie (East Germany) v19 n11 p708-15 1964.

TT-65-14637 Field 6O

Frommel, E.; Gold, Ph.; Melkonian, D.; Radouco, C.; Delmonte, J.
N-ACETYL-p-AMINOPHENOL. COMPARISON OF THE ANTITHERMIC AND ANALGESIC EFFECT OF THIS WITH THAT OF ANTIPYRINE, OF PHENACETIN, OF PYRAMIDON AND OF QUININE. 11p (figs omitted).
Order from SLA: $1.60 as TT-65-14637

Trans. of Praxis (Switzerland) v42 n46 p968-72 1953.

TT-65-14639 Field 6O

Mouton, M.; Masson, M.
DETERMINATION OF ACETYLSALICYLIC ACID AND ACETYL-PARA-AMINOPHENOL ASSOCIATED IN A PREPARATION OF COMPRESSED TABLETS. 4p, 7refs.
Order from SLA: $1.10 as TT-65-14639

Trans. of Annales Pharmaceutiques Francaises, v18 n10 p759-62 1960.

TT-65-14654 Field 6O, 6P, 6C

Baader, H.; Girgis, S.; Kiese, M.; Menzel, H.; Skrobot, L.
THE EFFECT OF AGE ON REACTIONS OF PHENACETIN, p-PHENETIDIN, N-ACETYL-p-AMINO-PHENOL, p-AMINOPHENOL, AND ANILINE IN THE DOG. 22p (figs omitted) 39refs.
Order from SLA: $2.60 as TT-65-14654

Trans. of Naunyn-Schmiedeberg's Archiv fuer Experimentelle Pathologie und Pharmakologie (West Germany) v241 n3 p317-34 1961.

TT-65-14661 Field 6O, 6P

Gross, F.
ANGIOTENSIN. 36p, 158refs.
Order from SLA: $3.60 as TT-65-14661

Trans. of Naunyn-Schmiedeberg's Archiv fuer Experimentelle Pathologie und Pharmakologie (West Germany) v245 n1 p196-229 1963.

TT-65-14675 Field 6O, 6E

Bel, J.; Guerin, L.
COLYMYCIN IN THE LOCAL TREATMENT OF EXTERNAL OTITIS AND IN SOME CASES OF CHRONIC OTORRHEA OF THE CANAL. 6p.
Order from SLA: $1.10 as TT-65-14675

Trans. of Annales d'Oto-Laryngologie (France) v80 n9 p817-9 1963.

TT-65-14676 Field 6O

Vogler, K.; Studer, R. O.
SYNTHESES IN THE POLYMYXIN SERIES (SYNTHESIS OF COLISTIN A) (Synthesen in der Polymyxin-Reihe (Synthese von Colistin A). 2p, 8refs.
Order from SLA: $1.10 as TT-65-14676

Trans. of Chimia (Switzerland) v18 n12 p406-7 1964.

TT-65-14708 Field 6O, 6K

Lovino, G.
THE USE OF THE ANTIBIOTIC COMBINATION COLIMYCIN + NEOMYCIN IN OTORHINOLARYNGOLOGY (Sull'Impiego in Otorinolaringoiatria dell' Associazione Antibiotica (Colimicina + Neomicina). 8p, 14refs.
Order from SLA: $1.10 as TT-65-14708

Trans. of Valsalva (Italy) v40 p103-10 1964.

TT-65-18031 Field 6O

Lublinski, W.
NASAL USE OF MENTHOL AND ITS DANGER IN INFANCY. 9p, 2refs.
Order from SLA: $1.10 as TT-65-18031

Trans. of Klinische Wochenschrift (Germany) v49 n6 p261-2 1912.

TT-65-18035 Field 6O

Hesse, E.; Altner, W.; Zeppmeisel, L.
PHARMACOLOGIC EXPERIMENTS WITH CALCIUM GLUCOHEPTONATE. 11p (figs tables omitted) 15refs.
Order from SLA: $1.60 as TT-65-18035

Trans. of Klinische Wochenschrift (Germany) v15 p1485-8 1936.

TT-65-18040 Field 6O

Jung, F.; Arnold, H.; Schoetensack, W.; Bruno, G.
PHARMACOLOGICAL TESTING OF AZULENES ACTIVE AGAINST INFLAMMATION. 3p, 4refs.
Order from SLA: $1.10 as TT-65-18040

Trans. of Klinische Wochenschrift (West Germany) v27 p511-2 1949.

TT-65-29236 Field 6O

Eidelshtein, S. I.
SYMPOSIUM SUR LES AEROSOLS. 6p. CNRS-XVII-130.
Order from ETC: $1.10 as TT-65-29236

Trans. in French of Antibiotiki (USSR) v9 n5 p472-5 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
Another trans. is available in English from CFSTI or ETC HC$1.00, MF$0.50 in TT-64-31958, JPRS-25686, 31 Jul 64, 13p.
Also available from CNRS as CNRS-XVII-130.

TT-65-29261 Field 6O

Bobrova, L. N.; Stepanenko, B. N.
ACTION SUR LE MUSCLE CARDIAQUE DES PREPARATIONS DE PHOSPHOTRIOSIS, DACIDE PHOSPHOENOLYPYRUVIQUE ET DU ZSC (DERIVE URIDINIQUE ISOLE DE LA LEVURE, STIMULATEUR DE L'ACTIVITE CARDIAQUE). 9p, 10refs. CNRS-XXVII-274.
Order from ETC: $1.10 as TT-65-29261

Trans. in French of Zhurnal Eksperimentalnoi Biologii i Meditsiny (USSR) v47 n8 p71-5 1959.
Also available from CNRS as CNRS-XXVII-274.

TT-65-29262 Field 6O

Kojer, R.
ETUDES SUR LA TECHNOLOGIE D'UNE PREPARATION D'ATP MUSCULAIRE ET STABILISATION DE SA SOLUTION INJECTABLE. 16p. CNRS-XXI-737.
Order from ETC: $1.60 as TT-65-29262

Trans. in French of Farmacja Polska, v20 n7 p244-53 1964.
Also available from CNRS as CNRS-XXI-737.

TT-65-29263 Field 6O

Barkalaya, A. I.; Chernukh, A. M.
SUR LA POSSIBILITE DE LA CHIMIOTHERAPIE TRANSPLACENTAIRE DU FOETUS PAR LES ANTIBIOTIQUES DU GROUPE DES TETRACYCLINES. 9p, 13refs. CNRS-XXI-733.
Order from ETC: $1.10 as TT-65-29263

Trans. in French of Akusherstvo i Ginekologiya (USSR) v39 n5 p74-9 1963.
Also available from CNRS as CNRS-XXI-733.

TT-65-29265 Field 6O

Ermoleva, Z. V.; Furer, N. M.; Ravich, I. V.; Navashin, S. M.; Braude, A. I.
ETUDE EXPERIMENTALE ET APPLICATION CLINIQUE DU LYSOZYME. 12p, 20refs. CNRS-XVIIb-147.
Order from ETC: $1.60 as TT-65-29265

Trans. in French of Antibiotiki (USSR) v8 p39-45 1963.
For another listing of this journal see 'Translated or

Abstracted Publications', in TT Vol. 15, No. 2.
Other translations are available in English from CFSTI or ETC $1.60 as TT-63-21496, JPRS-18533, 4 Apr 63 19p and from FASEB $2.00 in Federation Proceedings Translation Supplement, 1964, v23 n1 (p.T-75-T-78).
Also available from CNRS as CNRS-XVIIb-147.

TT-65-30300 Field 6O

NEW ANTISPASMODICS, GANGLIOLYTICS, AND RELATION OF OPTICAL ISOMERISM TO MEDIATOR-TYPE SUBSTANCES. 9 Feb 65, 80p, 177refs. JPRS-28681.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-30300

Trans. of Farmakologiya i Toksikologiya (USSR) v27 n3 p282-92, 295-300; n6 p675-92, 732-5, 746-56 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
Available copy will not permit fully legible reproduction.

TT-65-33057 Field 6O

Senov, P. L.
SCIENTIFIC RESEARCH IN PHARMACY IN 1965. 27 Oct 65. 9p. JPRS-32578.
Order from CFSTI, SLA, or ETC: HC$1.00. MF$0.50 as TT-65-33057

Trans. of Aptechnoe Delo (USSR) v14 n4 p3-8 1965.

TT-65-33373 Field 6O

Natradze, A. G.
CHEMISTRY AND MEDICINE. 10 Nov 65, 51p, 6refs. JPRS-32795.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as TT-65-33373

Trans. of mono. Khimiya i Meditsina, Moscow, 1965.

TT-65-33388 Field 6O

Burov, Yu. V.
ELECTROENCEPHALOGRAPHIC CHANGES IN THE ORIENTATION AND CONDITIONED DEFENSE REFLEXES UNDER THE EFFECT OF TRANQUILIZERS. 10 Nov 65, 8p, 14refs. JPRS-32810.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33388

Trans. of Farmakologiya i Toksikologiya (USSR) v28 n4 p389-93 1965.

TT-65-33400 Field 6O, 6B

Zilberman, N. E.; Lapin, I. P.
AN ELECTRONIC INTEGRATOR FOR QUANTITATIVE EVALUATION OF THE EFFECT OF PHARMACOLOGICAL AGENTS ON THE MOTOR FUNCTION OF A GROUP OF SMALL LABORATORY ANIMALS. 12 Nov 65, 6p, 4refs. JPRS-32822.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33400

Trans. of Farmakologiya i Toksikologiya (USSR) v28 n4 p495-7 1965.

TT-65-33415 Field 6O

Golikov, S. N.; Loktionov, S. I.
THE PHARMACOLOGICAL CHARACTERISTICS OF HEMICHOLINUM AS AN INHIBITOR OF ACETYLCHOLINE SYNTHESIS. 12 Nov 65, 5p, 4refs. JPRS-32837.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33415

Trans. of Farmakologiya i Toksikologiya (USSR) v27 n6 p690-2 1964.
Another trans. isavailable from CFSTI or ETC: HC$3.00, MF$0.75 as TT-65-30300.

TT-65-33484 Field 6O

Verkhovskaya, G. S.; Kundzhulyan, V. I.; Zonntag, A. A.
THE MANUFACTURE OF VITAMINS IN JAPAN. 17 Nov 65, 8p. JPRS-32907.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33484

Trans. of Meditsinskaya Promyshlennost SSSR, v19 n8 p49-53 1965.

TT-65-64475 Field 6O

PROCESS FOR PREPARATION OF SULFONYLUREAS. 4 Oct 65, 14p.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50 as TT-65-64475

Trans. of Patent (Norway) 71 236.
Patent Class 12 o/14, to Chemische Fabrik von Heyden AG, of Germany; patented in Norway from 4 Jan. 1945; published 4 Nov 1946 (Priority claimed from date of application in Germany, 4 Nov 1943.

TT-65-64485 Field 6O

PROCESS FOR PREPARING AN ESTER OF CHLORAMPHENICOL HAVING CHEMOTHERAPEUTIC PROPERTIES. 25 Oct 65, 9p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64485

Trans. of Patent (Belgium) 572 685.
Patent Class C 07c, to G. Zambon and C.S.p.A., Italy; application filed 5 Nov 1958; patent granted 29 Nov 1958; pub. 27 Jul 1962; priority of application in West Germany: 20 Nov 1957, per statement of applicant.

P. Physiology

TT-65-29269 Field 6P

Mikami, Y.; Otsuka, S.
DERMATOGLYPHES DIGITAUX CHEZ LES METIS. 5p. CNRS-XVI-514.
Order from ETC: $1.10 as TT-65-29269

Trans. in French of Kurume Iggakkai Zasshi (Japan) v11 p44 1948.
Also available from CNRS as CNRS-XVI-514.

TT-65-33064 Field 6P

Parin, V. V.
SOME NEW TECHNIQUES IN PHYSIOLOGY. 27 Oct 65, 5p. JPRS-32585.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33064

Trans. from Krasnaya Zvezda (USSR) 9 Sep p6 1965.

Field 06 - BIOLOGICAL AND MEDICAL SCIENCES

R. Radiobiology

TT-64-11058 Field 6R

RADIOBIOLOGY. 1965, 181p, 326refs.
SFCSI-AEC (TT-64-11058); AEC-tr-6409.
Order from CFSTI: $5.00 as AEC-tr-6409

Trans. of Radiobiologiya (USSR) v4 n6 p1-171 1964.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-28023 Field 6R

Edyus, L. H.
PARTICIPATION DE L'OXYGENE AUX EFFETS RADIOLOGIQUES. CNRS-G/R-4894; Org.148-325.
Order from CNRS as G/R-4894

Trans. in French of Radiobiologiya (USSR) v4 n2 p329-34 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

S. Stress physiology

TT-65-14655 Field 6S

Hustin, A.
FREQUENCY OF THE HEART IN SINGING IN THE LIGHT OF THE 'PROCESSION' OF CESAR FRANCK (Frequence du Coeur dans le Chant a la LumiPere de la 'Procession' de Cesar Franck). 11p, 2refs.
Order from SLA: $1.60 as TT-65-14655

Trans. of Scalpel (Belgium) v112 n29 p689-95 1959.

TT-65-64679 Field 6S

Reijs, J. H. O.
ON THE VARIATION OF STRENGTH DURING MOVEMENT (Ueber die Veraenderung der Kraft Waehrend der Bewegung). May 65, 38p, refs. N65-27676; NASA-TT-F-9339.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as N65-27676

Trans. of Pflueger's Archiv fuer die Gesamte Physiologie des Menschen und der Tiere (West Germany) v191 p234-57 1921.

T. Toxicology

TT-65-14707 Field 6T, 6O

Giroux, J.; Beaulaton, I. S.
ACUTE TOXICITY OF COLISTIN METHANESULFONATE IN THE MOUSE AND THE RAT. 8p.
Order from SLA: $1.10 as TT-65-14707

Trans. of Societe de Pharmacie de Montpellier. Travaux (France) v22 p49-54 1962.

TT-65-28296 Field 6T

Uranuma, T.
EXPERIMENTAL STUDIES ON THE TOXICITY OF SOLVENT DIMETHYL SULFOXYDE. CNRS-H/X-19; Org.177-Doc/2849.
Order from CNRS as CNRS-H/X-19

Trans. in French of Igaku Kenkyu (Japan) v30 p2235-61 1960.

TT-65-32930-B Field 6T, 6J

Kalimin, B. Yu.; Komorova, E. H.; Kuriyandskii, B. A.
RECENT STUDIES ON INDUSTRIAL TOXICOLOGY IN THE USSR. 19 Oct 65, 14p, 1ref. JPRS-32451.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32930-B

Trans. of Gigiena i Sanitariya (USSR) v30 n6 p65-7, 73-6 1965.
Another trans of p73-6 is available from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-31958.

TT-65-33220 Field 6T, 6F

Shtengerg, A. L.; Lutsoya, Kh. I.
A TOXICOLOGICAL STUDY OF THE COMBINED EFFECTS OF PESTICIDES. 5 Nov 65, 9p, 23refs. JPRS-32742.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33220

Trans. of Voprosy Pitaniya (USSR) v24 n4 p3-8 1965.

TT-65-33435 Field 6T, 2A

Reznitski, Yu. Yu.
A SCIENTIFIC SYMPOSIUM ON TOXICOLOGY AND HYGIENE OF TOXIC CHEMICALS USED IN AGRICULTURE. 15 Nov 65, 4p. JPRS-32857.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33435

Trans. of Gigiena i Sanitariya (USSR) v30 n7 p125-6 1965.

07 CHEMISTRY

A. Chemical engineering

TT-65-17115 Field 7A

Lautier, J.; Durandet, J.
EXTRACTION OF AROMATIC BIBLIOGRAPHIC STUDY. 25p (1 fig refs omitted).
Order from SLA: $2.60 as TT-65-17115

Trans. of Revue de l'Institut Francais du Petrole et Annales des Combustibles Liquides, v19 n11 p1244-63 1964.
Another trans. is available from SLA $2.60 as TT-65-18050, 25p.

TT-65-17116 Field 7A

PROCESS OF TREATING POLYMERS OF UNSATURATED ETHYLENIC COMPOUNDS. 8p, 2refs.
Order from SLA: $1.10 as TT-65-17116

Trans. of Patent (France) 1 165 103.
Patent international cl C 08 f, by N. V. de Bataafsche Petroleum Maatschappij, Netherlands, filed 30 Oct 56, granted 27 May 58, pub. 20 Oct 58 (Priority: Gt. Brit., 1 Nov 55).

TT-65-17125 Field 7A

Ginnasi, A.; Mauri, M. M.; Coi, A. Di; Malde, M. De.
ACRYLONITRILE BY AMMONOXDATION OF OLEFINS. 12p, 42refs.
Order from SLA: $1.60 as TT-65-17125

Trans. of la Chimica e l'Industria (Italy) v46 p1311-16 1964.

TT-65-17216 Field 7A

Deportes, C.; Donneaud, P.; Robert, G.
ON AN APPARATUS FOR PRODUCING MIXTURES OF GASES, WITH CONTINUOUS MEASUREMENT OF THE PARTIAL PRESSURE OF OXYGEN (Sur une Installation Generatrice de Melanges Gazeux avec Mesure en Continu de la Pression Partielle d'Oxygene). 11p (foreign text included) 9refs.
Order from SLA: $1.60 as TT-65-17216

Trans. of Societe Chimique deFrance. Bulletin, n9 p2221-4 1964.

TT-65-17218 Field 7A

METHOD FOR THE PRODUCTION OF PHENOL AND/ - OR BENZOIC ACID. 4p, 2refs.
Order from SLA: $1.10 as TT-65-17218

Trans. of Patent (Netherlands) 106 100.
Patent cl 124 bc 2c 2b (12o 14a; 12q 21; 124bg 2c2; 124 bg 12b 2a), international cl C 07 c, by Stamicarbon N. V., Heelen, granted 17 Aug 63, pub. 16 Sep 63. Patent application No. 269,392, filed 19 Sep 61, pub. 16 Apr 63.

TT-65-18047 Field 7A, 11F

Kostur, P.; Putek, S.
APPLICATIONS AND USEFULNESS OF THE CORROSION INHIBITOR CANARAD-R. 29p, 2refs.
Order from SLA: $2.60 as TT-65-18047

Trans. of Ropa a Uhlie (Czechoslovakia) v7(15) n2 p35-43 1965.

TT-65-18062 Field 7A

Panchenkov, G. M.; Kolesnikov, I. M.; Leitman, Yu. S.; Kapysinskii, T. I.; Baranov, V. Ya.
THE CATALYTIC CRACKING KINETICS IN A FLUIDIZED CATALYST BED. 7p, 6refs.
Order from SLA: $1.10 as TT-65-18062

Trans. of Khimiya i Tekhnologiya Topliv i Masel (USSR) v10 n4 p11-5 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-18162 Field 7A

Nametkin, S. S.; Serebrenikova, A. G.
CHLORINATION OF PETROLEUM PENTANE AND THE PRODUCTION OF AMYL ALCOHOL AND AMYL ACETATE. 40p, 22refs.
Order from SLA: $3.60 as TT-65-18162

Trans. of Akademiya Nauk SSSR, Otdelenie Tekhnicheskikh Nauk, Izvestiya, n10/11 p695-708 1944.
Another trans. is available from CFSTI or SLA $1.60 as TT-61-18208, 11p.

TT-65-18164 Field 7A

Jacobsen, G.; Spaethe, H.
PROCEDURE FOR THE PREPARATION OF SATURATED AND UNSATURATED CARBOXYLIC ACID ESTERS FROM ACETYLENE, CARBON MONOXIDE AND ALIPHATIC ALCOHOLS. 10p, 21refs.
Order from SLA: $1.10 as TT-65-18164

Trans. of Patent (Germany) 1 138 760.
Patented for Farbwerke Hoechst A.G., Frankfurt/M., Germany, filed 14 Jan 60, granted 16 May 63.

TT-65-18171 Field 7A

Kolling, H.; Rappen, F.
PROCEDURE FOR CONTINUOUS ALKYLATION REACTIONS. 6p.
Order from SLA: $1.10 as TT-65-18171

Trans. of Patent (Germany) 950 064.
Patent cl 12 o, gr 1 01, international cl C 07 c, appl. No. R 5753 IVb/12o, by Ruhrchemie A. G. (Joint Stock Co.) Oberhausen-Holten, filed 24 Dec 52, granted 13 Sep 56, pub. 4 Oct 56, patent in force as of 15 Apr 51 (Priority: Japan, 10 Feb 51).

TT-65-18178 Field 7A

Popov, A. F.; Pushkin, D. L.; Antipin, L. M.; Malkov, S. L.
HERMETIC CENTRIFUGE FOR REMOVAL OF FINELY DIVIDED SOLIDS FROM LIQUIDS. 4p, 10refs.
Order from SLA: $1.10 as TT-65-18178

Trans. of Khimicheskaya Promyshlennost (USSR) n5 p389-90 1963.

TT-65-18195 Field 7A

Strom, D. A.
PREPARATION OF SYNTHETIC FATTY ACIDS BY OXIDA- TION OF PARAFFIN IN A CONTINUOUS PROCESS. 6p.
Order from SLA: $1.10 as TT-65-18195

Trans. of Khimiya i Tekhnologiya Topliv i Masel (USSR) v7 n12 p26-8 1962.
Another trans. is available from CFSTI, SLA, or ETC $1.10 as TT-64-14255, 5p; and in Spanish from ETC or CID $1.10 as TT-64-26570, 8p.

TT-65-26815 Field 7A

Zemelman, V. B.
TEMPERATURKONTROLLE IN DER REAKTIONSZONE DES DREHOFENS.
Order from ETC as DAW/WRZ

Trans. in German of Khimicheskaya Promyshlennost (USSR) n7 p61-4 1963.

TT-65-28590 Field 7A

Lvov, S. V.
METHODE D'ETUDE DU RAPPORT DES PHASES DANS LE PROCESSUS D'ABSORPTION D'UN MELANGE DE PLUSIEURS COMPOSANT. 9p, 2refs. CNRS-VIIIb-1189.
Order from ETC: $1.10 as TT-65-28590

Trans. in French of Khimicheskaya Promyshlennost (USSR) n5 p364-7 1964.
Also available from CNRS as CNRS-VIIIb-1189.

TT-65-28625 Field 7A

Bobrova, L. A.; Leontev, A. S.; Rozentsvet, L. P.
REGENERATION DES FILTRES MOLECULAIRES UTILISES POUR L'EPURATION DU MELANGE INDUSTRIEL DE L'AZOTE ET DE L'HYDROGENE. CNRS-H/R-317; Org.30-1.1.16.
Order from CNRS as H/R-317

Trans. in French of Khimiya i Tekhnologiya Topliv i Masel (USSR) v9 n2 p18-22 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28673 Field 7A

Pomanski, N. S.
INSTALLATION DE DECHARGEMENT DE PRODUITS TOUT-VENANT GELES. CNRS-H/R-365; Org.54-1045-64 E. 680-45448.
Order from CNRS as H/R-365

Trans. in French of Mekhanizatsiya i Avtomatizatsiya Proizvodstva (USSR) v18 n8 p13-6 1964.

TT-65-2879 Field 7A

Klyashin, V. V.
CALCUL DES HYDRO-CYCLONES POUR L'ENRICHISSEMENT DES KAOLINS. CNRS-H/R-487; Org.172.
Order from CNRS as H/R-487

Trans. in French of Steklo i Keramika (USSR) v21 n4 p22-7 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28810 Field 7A

Ritter, L. G.; Udintseva, V. S.; Mirolyubova, L. L.
OBTENTION DE SOUFRE PAR REDUCTION D'ANHYDRIDE SULFUREUX A L'AIDE DE COKE EN LIT FLUIDISE. CNRS-H/R-502; Org.177-DOC/2898.
Order from CNRS as H/R-502

Trans. in French of Khimicheskaya Promyshlennost (USSR) n11 p844-8 1962.

TT-65-28812 Field 7A, 7C

Mamedaliev, Yu. G.; Mamedaliev, G. M.; Aliev, S. M.; Guseinov, N. I.
PREPARATION DE STYRENES-ALPHA-METHYL STYRENES ET VINYLISOPROPENYL-BENZENES METHYLES DANS LE NOYAU PAR ALKYLATION HETEROGENE EN PHASE VAPEUR ET DESHYDROGENATION DES HYDROCARBURES AROMATIQUES DANS UN LIT FLUIDISE DE CATALYSEURS A BASE D'OXYDES. CNRS-H/R-504; Org.177-DOC/2901.
Order from CNRS as H/R-504

Trans. in French of Akademiya Nauk Azerbaidzhanskoi SSR, Baku. Doklady, v19 n1 p13-8 1963.
Other translations are available in English from ICE $15.00/year in v4 n3 p382-5 and from ATS as ATS-86Q71R 6p.

TT-65-28814 Field 7A

Kuzkin, S. F.; Cheng, Y. L.
SEPARATION DE L'APATITE ET DE LA CALCITE PAR FLOTTATION AVEC DES COLLECTEURS. CNRS-H/R-506; Org.182-359.
Order from CNRS as H/R-506

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Tsvetnaya Metallurgiya (USSR) v6 n1 p42-7 1963.

TT-65-33196 Field 7A

USSR INDUSTRIAL DEVELOPMENT: SOVIET CHEMICAL INDUSTRY NO. 234. 4 Nov 65, 37p. JPRS-32717.
Order from CFSTI, SLA, or ETC: HC$2,00, MF$0.50 as TT-65-33196

Translations of 10 selected articles from Aug/Sep 65 issues of various Russian newspapers.

TT-65-64486 Field 7A

Bartholome, E.; Lehrer, E.; Schierwater, F. W.
PROCESS FOR ACETYLENE PRODUCTION BY PYROLYSIS, ESPECIALLY BY PARTICAL OXIDATION OF HYDROCARBONS. 4 Oct 65, 5p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64486

Trans. of Patent (Austria) 207 827.
Patent Class 12e, 1/05; to Badische Anilin- and Sodafabrik A.G.; Germany; application filed 8 Jul 1958; patent in force as of 15 Aug 1959; pub. 25 Feb 1960.
(Priority claimed in Germany as of 3 Aug 1957.

B. Inorganic chemistry

TT-65-17132 Field 7B, 11F

Glemser, O.; Naumann, C.
CRYSTALLIZED TUNGSTEN-BLUE COMPOUNDS HYDROGEN-ANALOGS OF THE TUNGSTEN BRONZES HXWO3. 20p (figs 3 tables omitted) 13refs.
Order from SLA: $1.60 as TT-65-17132

Trans. of Zeitschrift fuer Anorganische und Allgemeine Chemie (East Germany) v265 n4/6 p288-302 1951.

TT-65-17180 Field 7B

Schmitz-DuMont, O. von; Brokopf, H.; Burkhardt, K.
COLOR AND CONSTITUTION OF INORGANIC SOLIDS. PT 1. LIGHT ADSORPTION OF DIVALENT COBALT IN OXIDE COORDINATION LATTICES. 30p, 21refs.
Order from SLA: $2.60 as TT-65-17180

Trans. of Zeitschrift fuer Anorganische und Allgemeine Chemie (East Germany) v295 p7-35 1958.

TT-65-18004 Field 7B

Washizuka, S.
EVOLUTION RATE OF HYDROGEN SULFIDE IN ACIDIC SOLUTION OF THIOACETAMIDE. 17 Aug 64, 18p, 8refs. SC-T-64-1601.
Order from SLA: $1.60 as TT-65-18004

Trans. of Bunseki Kagaku (Japan) v10 n6 p580-5 1961.

TT-65-18094 Field 7B

Moers, K.
INVESTIGATIONS ON THE SALT-LIKE NATURE OF LITHIUM HYDRIDE (Untersuchungen ueber den Salzcharakter des Lithiumhydrids). Sep 65, 91p, 23refs. UCRL-Trans-1254(L).
Order from SLA: $8.60 as TT-65-18094

Trans. of Zeitschrift fuer Anorganische und Allgemeine Chemie (Germany) v113 p179-228 1920.

TT-65-18114 Field 7B

Baumgaertner, F.
HISTORY OF THE DISCOVERY OF SYNTHETIC ELEMENTS. Sep 64, 29p, 71refs. UCRL-Trans-1127.
Order from SLA: $2.60 as TT-65-18114

Trans. of Naturwissenschaften (West Germany) v51 n1 p1-8 1964.

TT-65-18144 Field 7B

Trutnovsky, H.
MICROANALYTICAL DETERMINATION OF FLUORINE IN

ORGANIC MATERIALS. 7p (figs omitted) 17refs.
Order from SLA: $1.10 as TT-65-18144

Trans. of Mikrochimica et Ichnoanalytica Acta (Austria) n3 p499-505 1963.

TT-65-26689 Field 7B, 7D

Boikova, A. I.; Nikogosyan, Kh. S.; Toropov, N. A.
HYDROTHERMAL REACTIONS OF THE SYSTEM CaO-SiO2-H2O. 11p, 15refs. JLRD-tr.7.
Order from JLRD as JLRD-tr.7

Trans. of Soveshchanie po Experimentalnoi i Tekhnicheskoi Mineralogii i Petrografii (no. 6) Leningrad, 11-14 Apr 61. Trudy, 1962 p181-8.

TT-65-27123 Field 7B

Okorokov, S. D.; Golynko-Volfson, S. L.; Satalkina, M. A.; Dmitrieva, G. G.
NAGRA EGENHETER VID MINERALBILDNINGEN I SYSTEMET CaO-Al2)3-SiO2 I NARVARO AV GIPS CaF2.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v30 n3 p6-8 1964.

TT-65-28576 Field 7B

Funaki, Y.; Saeki, Y.
ETUDE DES PROPRIETES DE TiO2 FORME PAR HYDROLYSE DE TiC14. 11p, 3refs. CNRS-VII-191.
Order from ETC: $1.60 as TT-65-28576

Trans. in French of Kogyo Kagaku Zasshi (Japan) v59 p1291-5 1956.
Also available from CNRS as CNRS-VII-191.

TT-65-28581 Field 7B

Yoshizawa, S.; Watanabe, N.; Morimoto, T.; Miura, M.; Yamada, Y.
PREPARATION DE SODIUM METALLIQUE A PARTIR DE SODIUM DANS DES CELLULES A ANODE ROTATIVES DU TYPE HORIZONTAL 200 A. 16p, 32refs. CNRS-VI-1287.
Order from ETC: $1.60 as TT-65-28581

Trans. in French of Kogyo Kagaku Zasshi (Japan) v66 n10 p1412-6 1963.
Also available from CNRS as CNRS-VI-1287.

TT-65-28762 Field 7B

Abdullaev, A. A.; Khaitov, B. K.; Lobanov, E. M.; Khaidarov, A. A.
MESURE DE L'ACTIVITE DU TRITIUM DANS L'EAU. CNRS-H/R-454; Org.84-R.1789.
Order from CNRS as H/R-454

Trans. in French of Akademiya Nauk Uzbekskoi SSR, Tashkent. Izvestiya. Seriya Fiziko-Matematicheskikh Nauk, v6 n5 p40-4 1962.

TT-65-29237 Field 7B

Kinne, G.; Vishkarev, A. F.; Yavoiskii, V. I.
POUVOIR DESOXUDANT DES ELEMENTS DES TERRES RARES (LANTHANE, CERIUM, PRASEODYME ET NEODYME) (Raskislitelnaya Sposobnost Redkozemlnykh Elementov (Lantan, Tserii, Prazeodim i Neodim). 11p (foreign text included) 6refs. CNRS-XVII-795.
Order from ETC: $1.60 as TT-65-29237

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Chernaya Metallurgiya (USSR) v6 n5 p65-9 1963.
Another trans. is available in English from HB $6.60 as HB-5984, Oct 63, 2200 words.
Available from CNRS as CNRS-XVII-795.

TT-65-29238 Field 7B

Grigorovich, V. K.
SUR LA PERIODICITE DE LA STRUCTURE ET DES PROPRIETES DES LANTHANIDES EN RAPPORT AVEC LEURS DIAGRAMMES D'ETAT (Periodichnost' Svoistv Lantanidov v Svyazi s Diagrammami Sostoyaniya). 27p, 11refs. CNRS-XXVIII-165.
Order from ETC: $2.60 as TT-65-29238

Trans. in French of Akademiya Nauk SSSR. Institut Metallurgii. Trudy, n14 p212-26 1963.

TT-65-29285 Field 7B

Batrakov, N. A.
ETUDE DES MOLYBDATES ET TUNGSTANTES DE CATIONS BIVALENTS PREPARES SUIVANT LA TECHNIQUE DES CERAMIQUES. 10p. CNRS-VI-1317.
Order from ETC: $1.10 as TT-65-29285

Trans. in French of Sklar a Keramik (Czechoslovakia) v12 p147-9 1962.
Also available from CNRS as CNRS-VI-1317.

TT-65-64011 Field 7B, 18B

Zaitsev, A. A.; Lebedev, I. A.; Pirozhkov, S. V.; Yakovlev, G. N.
TECHNETIUM EXTRACTION BY PHOSPHORIC ACID DERIVATIVES AND BY TRIOCTYLAMINES FROM NITRIC ACID SOLUTIONS (Ekstraktsiya Tekhnetsiya Proizvodnymi Fosfornoi Kisloty i Trioktilaminom iz Azotnokisykh Rastvorov). Tr. by S. J. Rimshaw and J. J. Pinajian. Jan 65. ORNL-tr-450.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as ORNL-tr-450

Trans. of Radiokhimiya (USSR) v6 p440-4 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-64015 Field 7B, 18B, 11F

Iofa, B. Z.; Mitrofanov, K. P.; Plotnikova, M. V.; Kopach, S.
EXTRACTION OF COMPLEX ACIDS BY OXYGEN-CONTAINING SOLVENTS. 4. EXTRACTION OF TETRAVALENT TIN (Ekstraktsiya Kompleksnykh Kislot Kislorodsoderzhashchimi Rastoritelyami. 4. Ekstraktsii Chetyrekhvalentnogo Olova). Tr. by M. Gerrard and J. Pinajian. Jan 65. ORNL-tr-457.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as ORNL-tr-457

Trans. of Radiokhimiya (USSR) v6 p419-25 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-64033 Field 7B

Elyutin, V. P.; Pepekin, G. I.; Lysov, B. S.
STUDYING THE PROCESS OF TITANIUM CARBIDE FORMATION PRECIPITATED FROM GASEOUS PHASE. 15 Sep 65, 14p, 7refs. FTD-TT-65-738; AD-621 737.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 737

Unedited rough draft trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Chernaya Metallurgiya (USSR) v7 n3 p124-30 1964.

C. Organic chemistry

TT-65-13096 Field 7C

Stengel, R. A.
A METHOD OF PREPARATION OF A CATALYST USED IN THE PARTIAL REDUCTION OF NITROCYCLOHEXANE. 7p (foreign text included) 1ref.
Order from SLA: $1.10 as TT-65-13096

Trans. of Patent (Japan) pub. 39-30 147.
Patent appl. Showa 37-58,798, cl 13 F 1 and 16 C 832, by Commercial Solvents Corp., New York, N. Y., U. S. A., filed 26 Dec 62, pub. 24 Dec 64 (Priority: U. S., 26 Dec 61).

TT-65-17114 Field 7C

Kraus, M.; Kochloefl, K.; Bazant, V.
FLUOBORATE CATALYST FOR THE ISOMERIZATION OF CRESOLS. 9p, 5refs.
Order from SLA: $1.10 as TT-65-17114

Trans. of Problemy Kinetiki i Kataliza (USSR) v10 p279-84 1960.

TT-65-17118 Field 7C

METHOD FOR THE ISOMERIZATION OF ALKYL-AROMATIC HYDROCARBONS. 9p.
Order from SLA: $1.10 as TT-65-17118

Trans. of Patent (Netherlands) 64-09 318.
Patent cl 124 ba 14 d (12 g 4 a 3 h; 124 ba 15), international cl C 07 c (B 01 j), by Shell Internationale Research Maatschappij, N.V., Netherlands, filed 13 Aug 64, laid out for public inspection 16 Feb 65 (Priority: U.S., No. 302,471, 15 Aug 63 and No. 318,797, 25 Oct 63; Belgium, No. 651,800).

TT-65-17119 Field 7C

METHOD FOR THE ISOMERIZATION OF LIGHT NORMAL PARAFFINS. 12p.
Order from SLA: $1.60 as TT-65-17119

Trans. of Patent (Netherlands) 64-09 546.
Patent cl 124 ba 14 b (12 g 4 a 3 h; 12 g 4 a 2 b 2 b), international cl C 07 c (B 01 j), by Shell Internationale Research Maatschappij N. V., Netherlands, filed 19 Aug 64, laid out for public inspection 22 Feb 65 (Priority: U. S., No. 303, 126, 19 Aug 63).

TT-65-17120 Field 7C, 11I

COMPLEMENTARY TREATMENT OF POLYOLEFINS, IMPROVING THEIR COLOR STABILITY PARTICULARLY. 6p.
Order from SLA: $1.10 as TT-65-17120

Trans. of Patent (France) 1 252 417.
Patent file No. 822,498, international cl C 08 f, by Farbwerke Hoechst A.G., Germany, filed 25 Mar 60, granted 19 Dec 60 (Priority: Germany, appl. F 28,030, 25 Mar 59).

TT-65-17128 Field 7C

Okruzhnov, A. M.; Izmailov, R. I.; Vyrobyants, R. A.
THE EFFECT OF SODIUM ADDITION ON HYDROGENATION AND DYDRODEALKYLATION ACTIVITIES OF A NICKEL CATALYST UPON CALCIUM ZEOLITE. 6p, 5refs.
Order from SLA: $1.10 as TT-65-17128

Trans. of Neftekhimiya (USSR) v4 n6 p850-3 1964.

TT-65-17129 Field 7C

Gelbshtein, A. I.; Stroeva, S. S.; Kulkova, N. V.; Bakshi, Yu. M.; Lapidus, V. L.
THE MECHANISM OF CATALYTIC REACTIONS IN PARTIAL OXIDATION AND OXIDATIVE AMMONOLYSIS OF PROPYLENE ON MoO3-Bi2O3. 9p, 13refs.
Order from SLA: $1.10 as TT-65-17129

Trans. of Neftekhimiya (USSR) v5 n1 p118-25 1965.
Another trans. is available from ATS $12.65 as ATS-26S86R, 8p.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-17203 Field7C

Ried, W.; Bodem, H.
CHARACTERISTIC DERIVATIVES OF DI- AND TRI-METHYLNAPHTHALENE. 3p, 13refs.
Order from SLA: $1.10 as TT-65-17203

Trans. of Chemische Berichte (West Germany) v91 p1981-2 1958.

TT-65-17212 Field 7C

Smirnov, V. F.; Laskorin, B. N.
NEPHELOMETRIC DETERMINATION OF LOSSES OF EXTRACTION SOLVENTS CAUSED BY THEIR SOLUBILITY IN THE AQUEOUS PHASE (Nefelometricheskii Sposob Opredeleniya Poter Ekstragenta s Vodnoi Fazoi). 2p (foreign text included) 2refs.
Order from SLA: $1.10 as TT-65-17212

Trans. of Zavodskaya Laboratoriya (USSR) v28 n4 p416 1962.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT, Vol. 15, No. 2.

TT-65-17214 Field 7C, 7D

Bezuglyi, V. D.; Alekseeva, T. A.; Kruglyak, L. P.
POLAROGRAPHY OF N-SUBSTITUTED ACRYLAMIDES AND METHACRYLAMIDES. 10p, 12refs.
Order from SLA: $1.10 as TT-65-17214

Trans. of Ukrainskii Khimicheskii Zhurnal (USSR) v31 n5 p500-5 1965.

TT-65-17215 Field 7C

Kholodova, Yu. D.; Sharpatyi, V. A.; Zakatova, N. V.
RADIATION CROSSLINKAGE OF POLYELECTROLYTES BASED ON POLYACRYLAMIDE. 11p, 12refs.
Order from SLA: $1.60 as TT-65-17215

Trans. of Vysokomolekulyarnye Soedineniya (USSR) v7 n5 p795-801 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
Another trans. is available from ATS $11.75 as ATS-38S85R, 8p.

TT-65-18022 Field 7C

Tscherven-Iwanoff, N.
INVESTIGATIONS FROM THE A WEDDIGE LABORATORY.

VII. CONTRIBUTIONS TO THE PREPARATION AND KNOWLEDGE OF POLYMERIC DI-AND TRICHLOR-ACETONITRIL (Untersuchungen aus dem Laboratorium von A. Weddige. VII. Beitraege aur Darstellung und Kenntniss des Polymeren Di- und Trichloracetonitrils). 8 Oct 64, 17p, 3refs. SC-T-64-1632.
Order from SLA: $1.60 as TT-65-18022

Trans. of Journal fuer Praktische Chemie (Germany) v46 n2 p142-51 1892.

TT-65-18068 Field 7C

Beckey, H. D.; Wagner, G.
FIELD-ION MASS SPECTRA OF ORGANIC MOLECULES, II. AMINES. 15p (refs omitted).
Order from SLA: $1.60 as TT-65-18068

Trans. of Zeitschrift fuer Naturforschung (West Germany) v20a n2 p169-75 1965.

TT-65-18073 Field 7C

Tominaga, S.
GAS CHROMATOGRAPHY OF HIGH BOILING SUBSTANCES. PT I. THE ANALYSIS OF BISPHENOL AND IMPURITIES BY GAS CHROMATOGRAPHY. 20p (foreign text included) 5refs.
Order from SLA: $1.60 as TT-65-18073

Trans. of Bunseki Kagaku (Japan) v12 n2 p137-43 1963.
Another trans. is available from SLA $1.60 as TT-65-13432, 15p.

TT-65-18145 Field 7C

Criegee, R.
OSMIC ESTERS AS INTERMEDIATES IN OXIDATION REACTIONS. 34p, 32refs.
Order from SLA: $3.60 as TT-65-18145

Trans. of Justus Liebigs Annalen der Chemie (Germany) v522 p75-96 1936.
Another trans. is available from ATS $21.25 as ATS-05N52G, 14p.

TT-65-18153 Field 7C

Meerwein, H.; Hinz, G.; Majert, H.; Soenke, H.
CONCERNING THE REDUCING ACTION OF METAL ALKYLS, ESPECIALLY ALUMINUM ABD AND BORON ALKYLS. 11p, 16refs.
Order from SLA: $1.60 as TT-65-18153

Trans. of Journal fuer Praktische Chemie (Germany) v147 p226-40 1936.
Partial trans. of p226-50.

TT-65-18154 Field 7C, 11I

Razuvaev, G. A.; Minsker, K. S.; Sangalov, Yu. A.; Graveskii, A. I.
INITIATION OF LOW-TEMPERATURE POLYMERIZATION OF VINYL CHLORIDE BY TRIETHYLALUMINUM DURING THE COCATALYTIC ACTION OF OXYGEN. 8p, 9refs.
Order from SLA: $1.10 as TT-65-18154

Trans. of Akademiya Nauk SSSR. Doklady, v151 n1 p110-3 1963.

TT-65-18155 Field 7C

Bolle, J.; Tomaszewski, G.
ORTHO-ALKYLATION PROCEDURE. 8p (figs omitted).
Order from SLA: $1.10 as TT-65-18155

Trans. of Patent (France) 1 331 450.
Patented by Joint-stock Company of Chemical Products, Shell Saint Gobain, France, filed 21 May 62 under No. 898,230, granted 27 May 63.

TT-65-18157 Field 7C

Galanina, R. S.
THERMAL CHLORINATION OF NORMAL HEXANE. 7p, 5refs.
Order from SLA: $1.10 as TT-65-18157

Trans. of Akademiya Nauk SSSR. Doklady, v88 n6 p983-6 1953.
Other trans. are available from SLA $1.10 as TT-64-20416, 7p; and as TT-64-20179, 10p; and from CFSTI or SLA $1.10 as TT-63-14147, 4p.

TT-65-18158 Field 7C

Galanina, R. S.
THERMAL CHLORINATION OF n-HEPTANE. 6p, 9refs.
Order from SLA: $1.10 as TT-65-18158

Trans. of Akademiya Nauk SSSR. Doklady, v91 n4 p829-32 1953.
Other trans. are available from SLA $1.10 as TT-63-14146, 4p; and $1.10 as TT-64-20177, 7p.

TT-65-18160 Field 7C

Grimme, W.; Lehmkuhl, H.; Ziegler, K.; Zosel, K.; Kobs, H. -D.
PROGRESS IN ORGANO-METALLIC SYNTHESIS USING ALUMINUM COMPOUNDS. 23p.
Order from SLA: $2.60 as TT-65-18160

Trans. of Societe Chimique de France. Bulletin, n7 p1456-61 1963.

TT-65-18168 Field 7C

Razuvaev, G. A.; Graevskii, A. I.; Minsker, K. S.; Belova, M. D.
OXIDATION OF ALUMINUM ALKYLS. 7p, 3refs.
Order from SLA: $1.10 as TT-65-18168

Trans. of Akademiya Nauk SSSR. Doklady, v152 n1 p114-6 1963.
Another trans. is available from CFSTI, SLA, or ETC $1.10 as TT-64-16980, 4p.

TT-65-18179 Field 7C

Topchiev, A. V.; Andreev, L. N.; Krentsel, B. A.
CHLORINATION OF n-BUTANE IN THE PRESENCE OF CATALYSTS. 6p, 4refs.
Order from SLA: $1.10 as TT-65-18179

Trans. of Akademiya Nauk SSSR. Doklady, v88 n2 p285-7 1953.

TT-65-18180 Field 7C

Galanina, R. S.; Nekrasov, A. S.
ACTIVITY OF HYDROGEN ATOMS IN VARIOUS POSITIONS IN THE CHLORINATION OF C6 - C9 n-ALKANES. 7p, 7refs.
Order from SLA: $1.10 as TT-65-18180

Trans. of Akademiya Nauk SSSR. Doklady, v100 n4 p701-3 1955.
Other trans. available in English from CFSTI or SLA $1.10 as TT-63-14148, 4p, from ES $4.00, 4p and in French from ETC or CNRS $1.60 as TT-63-27310, 11p.

TT-65-18181 Field 7C

Sergienko, S. R.; Garbalinskii, V. A.; Medvedeva, V. D.; Petrova, A. A.
SELECTIVE DEHYDROGENATION OF PARAFFINS ON ZINC CHROMATE CATALYST. 15p, 14refs.
Order from SLA: $1.60 as TT-65-18181

Trans. of Akademiya Nauk Turkmenskoi SSR, Ashkhabad. Izvestiya. Seriya Fiziko-Tekhnicheskikh Khimicheskikh i Geologicheskikh Nauk, n1 p30-7 1963.
Other trans. available in English from CFSTI, SLA, or ETC $1.10 asTT-64-14453, 10p and in French from ETC or CNRS $2.60 as TT-64-26170, 22p.

TT-65-18182 Field 7C

Danyushevskaya, R. G.; Nesmelov, V. V.; Grechukhina, Z. N.
OXIDATION OF PARAFFINS IN THE FOAMY STATE TO ALIPHATIC ALCOHOLS. 9p, 8refs.
Order from SLA: $1.10 as TT-65-18182

Trans. of Masloboino-Zhirovaya Promyshlennost (USSR) v29 n4 p26-9 1963.
Another trans. is available from CFSTI, SLA, or ETC $1.10 as TT-64-16970, 7p.

TT-65-18183 Field 7C, 7A

Stepanyants, S. A.; Mordashov, V. N.; Ischuk, Yu. L.; Stron, D. A.; Ena, B. P.
CONTINUOUS PROCESS OF OXIDATION OF PARAFFIN IN THE LIQUID-FOAM STATE. 6p, 3refs.
Order from SLA: $1.10 as TT-65-18183

Trans. of Masloboino-Zhirovaya Promyshlennost, v29 n3 p21-3 1963.

TT-65-18187 Field 7C

Nekrasova, V. A.; Shulkin, N. I.
THE CHLORINATION OF ALKANES. 27p, 73refs.
Order from SLA: $2.60 as TT-65-18187

Trans. of Uspekhi Khimii (USSR) v22 n2 p179-90 1953.
Another trans. is available from CFSTI, SLA, or ETC $1.60 as TT-64-18771, 12p.

TT-65-18192 Field 7C

Asahara, T.; Kanetake, K.
ALPHA-OLEFINS. 6. DEHYDROHALOGENATION OF ALKYL HALIDES. PYROLYSIS OF BORIC ESTERS OF HIGHER ALCOHOLS. 8p, 7refs.
Order from SLA: $1.10 as TT-65-18192

Trans. of Kogyo Kagaku Zasshi (Japan) v55 p589-91 1952.
Another trans. is available from SLA $1.10 as TT-64-14355, 8p.

TT-65-18196 Field 7C

Sedachev, V. M.; Nesmelov, V. V.; Moiseeva, A. S.; Lebedeva, N. M.; Kuznetsova, I. M.
THE OXIDATION OF PARAFFIN IN THE FOAMY STATE. 10p.
Order from SLA: $1.10 as TT-65-18196

Trans. of Khimiya i Tekhnologiya Topliv i Masel (USSR) v8 n5 p18-22 1963.
Another trans. is available in French from CFSTI, ETC, or CNRS $1.60 as TT-64-26124, 17p.

TT-65-285?? Field 7C

Saito, K.; Ohno, Y.; Mitsukawa, Y.
METHODE DE PRODUCTION DE L'ACIDE HYDRO-XYSUCCINIQUE. 6p. CNRS-VIII-288.
Order from ETC: $1.10 as TT-65-28571

Trans. in French of Patent (Japan) 25 4360.
Filed 14 Feb 1949, pub. 16 Dec 1950.
Also available from CNRS as CNRS-VIII-288.
Another trans. in French is available from ETC $1.10, as TT-63-27036, or CNRS-VIII-171, 6p.

TT-65-28575 Field 7C

Savostyanova, M. V.
INTERACTION DES COLORANTS ET DES COMPOSES MACROMOLECULAIRES. 66p, 342refs. CNRS-VIII-284.
Order from ETC: $6.60 as TT-65-18575

Trans. in French of Uspekhi Khimii (USSR) v32 n10 p1233-69 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
Also available from CNRS as CNRS-VIII-284.

TT-65-28745 Field 7C

Gragerov, I. P.; Levit, A. F.; Zonov, Yu. A.; Turkina, M. Ya.
RECHERCHE PAR LA METHODE ISOTOPIQUE ET DE SPECTROMETRIE DE MASSE DU MECANISME DE L'OXYDATION DU BENZENE. CNRS-H/R-437; Org.84-R.1767.
Order from CNRS as H/R-437

Trans. in French of Akademiya Nauk SSSR. Doklady, v150 n1 p109-12 1963.

TT-65-28771 Field 7C

Ermolaev, V. K.; Molin, N. Y.; Buben, N. Ya.
RECOMBINAISON DES RADICAUX DANS LES CORPS ORGANIQUES SOLIDES I. ETUDE PAR LA METHODE DE DECONGELATION. CNRS-H/R-463; Org.84-R.1802.
Order from CNRS as H/R-463

Trans. in French of Kinetika i Kataliz (USSR) v3 n1 p58-64 1962.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15. No. 2.

TT-65-28826 Field 7C

Onoe, T.
ETUDE DE LA MICROANALYSE ORGANIQUE. IV-MICRODOSAGE DU FLUOR DANS LES COMPOSES ORGANIQUES. CNRS-H/X-98; Org.84-X.556.
Order from CNRS as H/X-98

Trans. in French of Yakagaku Zasshi (Japan) v80 p456-60 1960.

TT-65-33166 Field 7C, 6A

Rogengart, E. V.; Godyna, E. L.; Godovikov, N. N.
ANTICHOLINESTERASE PROPERTIES OF CERTAIN O-ETHYL-S-ALKYMETHYLTHIOPHOSPHINATES. REPT. 2, KINETICS OF INHIBITION OF CHOLINESTERASE AND ACETYLCHOLINESTERASE BY O-ETHYL-S-N. ALKYLMETHYLTHIOPHOSPHINATES. Thesis. 3 Nov 65, 11p, 9refs. JPRS-32687.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33166

Trans. of Akademiya Nauk SSSR, Izvestiya. Seriya Khimicheskaya, n8 p1370-5 1965.

TT-65-33784 Field 7C

Ts'eng Han-wei.
ANIONIC FREE RADICALS. Communist China's Science and Technology: Translations no. 255. 8 Dec 65, 15p, 18refs. JPRS-33209.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33784

Trans. of Hua Hsueh T'ung Pao (Chinese People's Republic) n10 p35-8 1965.

TT-65-64479 Field 7C, 11C

Koch, W.
PROCESS FOR PREPARING DIAZONIUM COMPOUNDS OF 4-AMINODIARYLAMINES. 26 Oct 65, 4p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64479

Trans. of Patent (Germany) 604 278.
Patent Class 12q, Group 10, to I. G. Farbenindustrie A. G.; patented from 8 Mar 1933; patent grant announced 27 Sep 1934; pub. 18 Oct 1934.

TT-65-64580 Field 7C

Dokunikhin, N. S.; Gaeva, L. A.
METHOD FOR PREPARING BASIC DYES (Sposob Polucheniya Osnovnykh Krasitelei). 21 Sep 65, 6p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64580

Trans. of Patent (USSR) 116 643.
Patent Class 22e, 7/02; application date 10 Jun 1958.

TT-65-64613 Field 7C

Baratov, A. N.; Kucher, V. M.
EXPLOSIVENESS OF HALOIDIZED HYDROCARBONS. 1965, 7p (figs omitted) 4refs. Trans-2751.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64613

Trans. of Zhurnal Prikladnoi Khimii (USSR) v38 p1068-72 1965.

TT-65-64791 Field 7C, 7D

Luneva, L. K.; Sladkov, A. M.; Korshak, V. V.
SYNTHESIS AND PROPERTIES OF ORGANOELEMENTAL POLYMERS WITH SILICON, GERMANIUM, AND TIN IN THE CHAIN. 1 Dec 65, 12p, 3refs. FTD-TT-65-1662; AD-624 725.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 725

Unedited rough draft trans. of Vysokomolekulyarnye Soedineniya (USSR) v7 n3 p427-31 1965.

D. Physical chemistry

NCH-202 834 Field 7D, 11F

Balazs, E.
CALCULATION OF THE HEAT INSULATION ON THE SIDE WALLS OF ALUMINUM ELECTROLYSIS CELLS. 1965, 19p. TC-1123.
Order from TC: $19.00 as TC-1123

Trans. of Kohaszati Lapok (Hungary) v19(97) p265-71 1964.

TT-65-17146 Field 7D

Vasenin, R. M.
DIFFUSION COEFFICIENT OF ORGANIC SUBSTANCES IN POLYMERS AS A FUNCTION OF CONCENTRATION. 13p, 23refs.
Order from SLA: $1.60 as TT-65-17146

Trans. of Vysokomolekulyarnye Soedineniya (USSR) v2n6 p851-6 1960.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-17164 Field 7D

Hertz, H. G.
EXCHANGE RATE OF IONS CONTAINING BROMINE AND IODINE IN AN AQUEOUS SOLUTION FROM THE LINE WIDTH OF NUCLEAR MAGNETIC RESONANCE. 48p, 35refs.
Order from SLA:$4.60 as TT-65-17164

Trans. of Zeitschrift fuer Elektrochemie (West Germany) v65 n1 p36-50 1961.

TT-65-17172 Field 7D

Efimov, E. A.; Erusalimchik, I. G.
ANODIC DISSOLUTION OF GALLIUM ARSENIDE (Anodnoe Rastvorenie Arsenida Galliya). 24p (foreign text included) 3refs.
Order from SLA: $2.60 as TT-65-17172

Trans. in manuscript of Elektrokhimiya (USSR) v1 n7 p818-21 1965.

TT-65-17213 Field 7D

Ermolenko, N. F.; Levina, S. A.; Yatsevskaya, M. I.
REORIENTATION OF MOLECULES IN THE SURFACE ADSORPTION LAYER AND THE STEPLIKE SHAPE OF ISOTHERMS (Pereorientatsiya Molekul v Poverkhnostnom Adsorbtsionnom Sloe i Stupenchatyi Kharakter Izoterm). 10p (foreign text included) 12refs.
Order from SLA: $1.10 as TT-65-17213

Trans. from mono. Ionoobmen i Sorbtsiya iz Rastvorov, 1963 p58-62.
Ion Exchange and Sorption from Solutions.

TT-65-18007 Field 7D

Haase, R.
TRANSPORT NUMBERS AT HIGH ELECTROLYTE CONCENTRATIONS. I, FUNDAMENTALS. Apr 64, 25p, 17refs. UCRL-Trans-1070(L).
Order from SLA: $2.60 as TT-65-18007

Trans. of Zeitschrift fuer Physikalische Chemie, Frankfurt (West Germany) v39 n1/2 p27-44 1963.

TT-65-18008 Field 7D, 11I

Nohara, S.
NUCLEAR MAGNETIC RESONANCE ABSORPTION OF HIGH POLYMERS. REPT. NO. 1. EXPERIMENTAL MANUFACTURE OF THE APPARATUS AND THE SECOND-ORDER TRANSITION OF HIGH POLYMERS. 16 Sep 64, 26p, 22refs. SC-T-64-1619.
Order from SLA: $2.60 as TT-65-18008

Trans. of Kobunshi Kagaku (Japan) v13 n140 p531-9 1956.

TT-65-18010 Field 7D

Djavanmard-Haghi, H.
RELATIONS BETWEEN THE THERMAL STABILITY AND THE CHEMICAL STRUCTURE OF ORGANIC SUBSTANCES. 24 Sep 64, 40p, 18refs. SC-T-64-1626.
Order from SLA: $3.60 as TT-65-18010

Trans. of Revue de l'Institut Francais du Petrole et Annales des Combustibles Liquides, v18 n5 p679-96 1963.

TT-65-18016 Field 7D, 20L

Kaestner, S.; Schlosser, E.; Pohl, G.
COMPARATIVE INQUIRIES INTO THE DIELECTRIC AND MECHANICAL BEHAVIOR OF AMORPHOUS POLYMERS IN THE MAIN RELAXATION REGION (Vergleichende Untersuchungen zum Dielektrischen und Mechanischen Verhalten der Amorphen Polymeren im Hauptrelaxationsgebiet). Tr. by M. I. Weinreich. 2 July 64, 16p, 36refs. SC-T-64-912.
Order from SLA: $1.60 as TT-65-18016

Trans. of Kolloid-Zeitschrift und Zeitschrift fuer Polymere (West Germany) v192 n1/2 p21-8 1963.

TT-65-18018 Field 7D

Satokawa, T.; Koizumi, S.
RESEARCH ON THE TRANSITION OF POLYTETRAFLUOROETHYLENE AT 130C. 17 Nov 64, 6p, 7refs. SC-T-64-2008.
Order from SLA: $1.10 as TT-65-18018

Trans. of Kogyo Kagaku Zasshi (Japan) v65 n8 p1211-3 1962.

TT-65-18020 Field 7D

Seeboth, H.
THIN-LAYER CHROMATOGRAPHY OF PHENOLS (Untersuchungen Ueber Duennschicht-Chromatographie von Phenolen). Tr. by M. I. Weinreich. 22 Oct 64, 9p, 7refs. SC-T-64-1642.
Order from SLA: $1.10 as TT-65-18020

Trans. of Chemische Tecknik (East Germany) v15 n1 p34-5 1963.

TT-65-18021 Field 7D, 11I

Bort, D. N.; Ovchinnikov, Yu. V.; Rylov, E. E.
MOLECULAR ORDERING IN POLYMERS (K Voprosu o Molekuliarnoi Uporiadochennosti Polimerov). Tr. by M. I. Weinreich. 19 Sep 64, 9p (figs omitted) 5refs. SC-T-64-1622.
Order from SLA: $1.10 as TT-65-18021

Trans. of Vysokomolekulyarnye Soedineniya (USSR) v4 n6 p935-9 1962.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-18057 Field 7D, 7C

Shendrik, M. N.; Boreskov, G. K.; Kirilyuk, L. V.
VARIATIONS OF THE ACTIVITY OF CHROMIA-ALUMINA CATALYST IN THE DEHYDROGENATION OF BUTANE. 9p, 19refs.
Order from SLA: $1.10 as TT-65-18057

Trans. of Kinetika i Kataliz (USSR) v6 n2 p313-9 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-18058 Field 7D

Dmitrienko, L. M.; Lachinov, S. S.; Sivyakova, R. F.
EFFECT OF CATHODIC AND ANODIC POLARIZATION OF THE CATALYST FOR AMMONIA SYNTHESIS ON ITS ACTIVITY, PT II. 8p, 4refs.
Order from SLA: $1.10 as TT-65-18058

Trans. of Kinetika i Kataliz (USSR) v6 n1 p121-7 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-18064 Field 7D, 7C

Bogdanov, M. I.
THE CALCULATION OF REACTION EQUILIBRIUMS DURING DEHYDROGENATION OF ISOPENTANE, ISOAMYLENES AND OF THEIR MIXTURES INTO ISOPRENE. 15p, 11refs.
Order from SLA: $1.60 as TT-65-18064

Trans. of Khimicheskaya Promyshlennost (USSR) n1 p25-31 1960.

TT-65-18065 Field 7D

Kobozev, N. I.
ON ONE GENERALIZATION OF THE INTERMEDIATE PRODUCTS THEORY AND THE LATENT FORMS OF CATALYSIS. 17p, 23refs.
Order from SLA: $1.60 as TT-65-18065

Trans. of Zhurnal Fizicheskoi Khimii (USSR) v33 n5 p1002-15 1959.

TT-65-18066 Field 7D

Donnet, J. B.; Libis, L. A.
CHEMICAL METHODS FOR STUDYING FREE RADICALS. 23p, 41refs.
Order from SLA: $2.60 as TT-65-18066

Trans. of Journal de Chimie Physique (France) v61 n11/12 p1477-89 1964.

TT-65-18067 Field 7D, 7C

Shuikin, N. I.; Kononov, N. F.; Kashkovskaya, L. K.; Akimov, V. M.
CATALYTIC HYDRODEALKYLATION OF POLYALKYL BENZENES. III, DEMETHYLATION OF TOLUENE OVER NICKEL-ALUMINA CATALYSTS. INFLUENCE OF CONCENTRATION OF NICKEL. 6p (refs omitted).
Order from SLA: $1.10 as TT-65-18067

Trans. of Zhurnal Obshchei Khimii (USSR) v32 n11 p3595-9 1962.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-18096 Field 7D, 7B

Guillaumont, R.
PHYSICAL CHEMISTRY OF PROTACTINIUM (Physico-Chimie du Protactinium). Tr. by T. Watt. July 65, 30p, 13refs. UCRL-Trans-1244(L).
Order from SLA: $2.60 as TT-65-18096

Trans. of Centre National de la Recherche Scientifique, Paris, Colloques Internationaux (France) n154 p2-8 July 65.

TT-65-18156 Field7D

Zeigler, K.
THE ELECTROCHEMICAL SYNTHESIS OF METAL ALKYLS. 33p, 12refs.
Order from SLA: $3.60 as TT-65-18156

Trans. of Chemie-Ingenieur-Technik (West Germany) v35 n5 p325-31 1963.
Other trans. are available from SLA $1.60 as TT-64-16331, 18p and from ATS $19.45 as ATS-03R75G, 13p.

TT-65-18161 Field 7D

Krylov, V. D.; Turetskaya, R. A.; Lelchuk, S. L.
INVESTIGATION OF THE PHASE STRUCTURE OF NON-ALLOYED SILICON-COPPER CATALYSTS FOR THE DIRECT SYNTHESIS OF ALKYLCHLOROSILANES. 11p, 8refs.
Order from SLA: $1.60 as TT-65-18161

Trans. of Zhurnal Fizicheskoi Khimii (USSR) v37 n6 p1377-81 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-18170 Field 7D, 11I

Rysavy, D.
CONTRIBUTION TO THE PROBLEM OF CONCENTRATED SUSPENSIONS. 19p, 20refs.
Order from SLA: $1.60 as TT-65-18170

Trans. of Zeitschrift fuer Physikalische Chemie, Leipzig (East Germany) v208 p293-308 1958.
Another trans. is available from SLA $1.60 as TT-63-18651, 16p.

TT-65-18186 Field 7D, 7C

Topchiev, A. V.; Krentsel, B. A.; Andreen, L. N.
SOME KINETIC LAWS OF THE THERMAL CHLORINATION OF n-BUTANE. 8p, 4refs.
Order from SLA: $1.10 as TT-65-18186

Trans. of Akademiya Nauk SSSR. Doklady, v85 n4 p823-6 1952.

TT-65-28630 Field 7D

Baram, A. A.
BASES PHYSICO-CHIMIQUES DE LA TECHNOLOGIE DU PROCESSUS D'EXTRACTION DE SUBSTANCES A PARTIR DES CORPS POREUX. CNRS-H/R-322; Org.30-1.1.19.
Order from CNRS as H/R-322

Trans. in French of Khimicheskaya Promyshlennost (USSR) n2 p142-8 1964.

TT-65-28633 Field 7D

Kudryavtsev, N. T.; Pshiluski, Ya. B.; Potapov, I. I.
ETUDE DES SOLUTIONS DE SULFATE DE CHROME UTILISEES POUR LA DEPOSITION ELECTROLYTIQUES DES REVETEMENTS DE CHROME. CNRS-H/R-325; Org.38-12/1964.
Order from CNRS as H/R-325

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Khimiya i Khimicheskaya Tekhnologiya (USSR) v5 n4 p617-20 1962.

TT-65-28683 Field 7D

Likhtman, V. I.; Smirnova, I. N.
CHANGEMENTS DE PHASE ET STRUCTURE DE COMPACTS. CNRS-H/R-375; Org.58-B.00320.
Order from CNRS as H/R-375

Trans. in French of Akademiya Nauk SSSR. Doklady, v86 n6 p1151-3 1952.
Another trans. is available from HB as HB-3015.

TT-65-28685 Field 7D

Fedorovskaya, N. P.; Zakhrova, A. A.
METHODE DE MICRODOSAGE SIMULTANE DU CARBONE DE L'HYDROGENE ET DU SOUFRE. CNRS-H/R-377; Org.58-B.09274.
Order from CNRS as H/R-377

Trans. in French of Akademiya Nauk SSSR. Institut Goryuchikh Iskopaemykh. Trudy, v21 p179-84.

TT-65-28744 Field 7D

Kasatochkin, V. I.; Finkelshtein, G. B.
CRISTALLISATION HOMOGENE ET HETEROGENE DU CARBONE. CNRS-H/R-436; Org.84-R.1766.
Order from CNRS as H/R-436

Trans. in French of Akademiya Nauk SSSR. Doklady, v149 n3 p629-32 1963.

TT-65-28749 Field 7D

Belkevich, P. I.; Gaiduk, K. A.
ENERGIE D'ACTIVATION DU PROCESSUS DE DECOMPOSITION THERMIQUE DES ACIDES HUMIQUES DE LA TOURBE. CNRS-H/R-441; Org.84-R.1772.
Order from CNRS as H/R-441

Trans. in French of Akademiya Navuk BSSR. Vestsi. Seriya Fizika-Tekhnichnykh Navuk, n4 p133-4 1962.

TT-65-28750 Field 7D

Karpov, V. L.
EXTRACTION PREPARATIVE D'ACIDES AMINES 14C PAR CHROMATOGRAPHIE SUR COLONNE ECHANGEUSE D'IONS ET SUR PAPIER. CNRS-H/R-442; Org.84-R.1773.
Order from CNRS as H/R-442

Trans. in French of Leningrad U. Vestnik (USSR) v18 n9 Seriya Biologii n2 p108-14 1963.

TT-65-28752 Field 7D

Avgul, N. N.; Dshigit, O. M.; Kiselev, A. V.
ADSORPTION DES VAPEURS PAR LE CHARBON ACTIF (NOIR DE FUMEE). CNRS-H/R-444; Org.84-R 1775.
Order from CNRS as H/R-444

Trans. in French of Akademiya Nauk SSSR. Doklady, v86 n1 p95-8 1952.
Another trans. is available from SLA as RT-2171.

TT-65-28760 Field 7D

Polyakova, M. M.; Tesner, P. A.
ADSORPTION DES VAPEURS DE BENZENE ET D'ALCOOL METHYLIQUE SUR LE NOIR DE FUMEE. CNRS-H/R-452; Org.84-R.1787.
Order from CNRS as H/R-452

Trans. in French of Akademiya Nauk SSSR. Doklady, v93 n5 p855-8 1953.

TT-65-28764 Field 7D

Chernysheva, M. A.
INFLUENCE DU CHAMP ELECTRIQUE SUR LA STRUCTURE MACLEE DES CRISTAUX DE SEL DE SEIGNETTE. CNRS-H/R-456; Org.84-R.1791.
Order from CNRS as H/R-456

Trans. in French of Akademiya Nauk SSSR. Doklady, v81 n6 p1065-8 1951.

TT-65-28767 Field 7D

Koselev, A. V.; Kovaleva, N. V.; Sinitsin, V. A.; Khrapova, E. V.
L'INTERACTION ADSORBAT-ADSORBAT LORS DE L'ADSORPTION DES VAPEURS SUR LES NOIRS GRAPHITES. CNRS-H/R-459; Org.84-R.1795.
Order from CNRS as H/R-459

Trans. in French of Kolloidnyi Zhurnal (USSR) v20 n4 p444-54 1958.
Another trans. is available in English from CFSTI, ETC, or SLA $1.60 as TT-63-14709, 19p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28768 Field 7D

Chernysheva, M. A.
QUELQUES DETAILS DE LA STRUCTURE MACLEE DES CRISTAUX DU SEL DE SEIGNETTE. CNRS-H/R-460; Org.84-R.1796.
Order from CNRS as H/R-460

Trans. in French of Akademiya Nauk SSSR. Izvestiya. Seriya Fizicheskaya, v21 n2 p289-92 1957.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28770 Field 7D

Shpilrain, E. E.; Asinovskii, E. I.
A PROPOS DU CALCUL DE LA CHALEUR LANTENTE DE VAPORISATION DES METAUX ALCALINS. CNRS-H/R-462; Org.84-R.1800.
Order from CNRS as H/R-462

Trans. in French of Inzhenerno-Fizicheskii Zhurnal (USSR) v5 n4 p35-40 1962.
Unedited rough draft trans. is available in English from CFSTI, ETC, or SLA $1.60 as AD-287 720, 11p.

TT-65-28772 Field 7D

Panchenkov, G. M.; Tolmachev, A. M.
ZEOLITHES SYNTHETIQUES UTILISEES EN TANT QU'ECHANGEURS D'IONS. I. ETUDE DE LA CINETIQUE DE L'ECHANGE IONIQUE. CNRS-H/R-464; Org.84-R.1804.
Order from CNRS as H/R-464

Trans. in French of Kinetika i Kataliz (USSR) 1963, v4 n6 p853-8 1963.
For another listing of this journal see 'Translated or Abstracted Publications, in TT Vol. 15, No. 2.

TT-65-28773 Field 7D

Bazhenova, T. V.; Naboko, I. M.
PROBLEME DE LA VITESSE DES TRANSFORMATIONS PHYSICO-CHIMIQUES INTERVENANT DANS LES MOLECULES DE CO2 APRES L'ONDE DE CHOC AUX TEMPERATURES COMPRISES ENTRE 2000 ET 4000K. CNRS-H/R-465; Org.84-R.1805.
Order from CNRS as H/R-465

Trans. in French of Akademiya Nauk SSSR. Doklady, v154 n2 p401-3 1964.

TT-65-28775 Field 7D, 20M

Rusanov, A. I.
AU SUJET DE LA THERMODYNAMIQUE DES PHENOMENES DE SURFACE DANS UN MONOCRISTAL. CNRS-H/R-467; Org.84-R.1809.
Order from CNRS as H/R-467

Trans. in French of Leningrad U. Vestnik (USSR) v8 n10, Seriya Fiziki i Khimii, n2 p73-81 1963.

TT-65-28784 Field 7D

Batta, I.; Solymosi, F.; Szabo, Z. G.
L'EFFET DE LA FORMATION DE SPINELLES SUR LES PROPRIETES CATALYTIQUES ET ELECTRIQUES DU SYSTEME; OXYDE DE Ni - OXYDE de Cr. CNRS-H/R-476; Org.144-N.2509/T.298.
Order from CNRS as H/R-476

Trans. in French of Kinetika i Kataliz (USSR) v5 n5 p842-8 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28785 Field 7D

Topchieva, K. V.; Moskovskaya, I. F.; Dobrokhotova, N. A.
APPLICATION DE LA METHODE DE TITRATION THERMOMETRIQUE POUR LA MESURE DE L'ACIDITE DES CATALYSEURS SOLIDES A BASE D'OXYDE. CNRS-H/R-477; Org.144-N.2510/T.299.
Order from CNRS as H/R-477

Trans. in French of Kinetika i Kataliz (USSR) v5 n5 p910-5 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28786 Field 7D

Skarchenko, V. K.; Frolova, V. S.; Golubchenko, I. T.; Musienko, V. P.; Galich, P. N.
LES OXYDES DE FER ET D'ALUMINIUM UTILISES COMME CATALYSEURS DE DESHYDROGENATION DES N-ALCANES. CNRS-H/R-478; Org.144-N.2511/T.300.
Order from CNRS as H/R-478

Trans. in French of Kinetika i Kataliz (USSR) v5 n5 p932-6 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28809 Field 7D

Mekhtiev, K. M.; Mamedov, Kh. S.
ETUDE AUX RAYONS X D'UN CATALYSEUR A BASE DE PHOSPHORE-MOLYBDENE-BISMUTH. CNRS-H/R-501; Org.177-DOC/2897.
Order from CNRS as H/R-501

Trans. in French of Akademiya Nauk Azerbaidzhanskoi SSR, Baku. Doklady, v20 n1 p27-9 1964.

TT-65-28834 Field 7D

Kemula, W.; Grabowska, A.
METHODE POLAROGRAPHIQUE DE DOSAGE DES CHLORURES DANS UN ACTINOMETRE EN ACIDE MONOCHLORACETIQUE. CNRS-H/X-115; Org.84-X-555.
Order from CNRS as H/X-115

Trans. in French of Roczniki Chemii (Poland) v29 p834-8 1955.

TT-65-28837 Field 7D

Kwasik, T.; Labzinska-Kulinska, H.
APPAREIL ROTATIF POUR CHROMATOGRAPHIE ACCELEREE SUR PAPIER. CNRS-H/X-118; Org.84-X-568.
Order from CNRS as H/X-118

Trans. in French of Politechnika, Lodz. Zeszyty Naukowe (Poland) v36 n10 p63-5 1961.
Another trans. in French is available from ETC or CNRS $1.10 as TT-63-27324, CNRS-XXXXV 69, 5p.

TT-65-28841 Field 7D

Petrariu, L.; Scondac, I.; Dima, M.
LA VALORISATION DES SOLUTIONS SULFITIQUES RESIDUAIRES DE LA FABRICATION DE LA CELLULOSE SUR DES RESINES ECHANGEUSES D'IONS. II. ECHANGEURS DE CATIONS A BASE D'ACIDES LIGNINE-CARBOXY-SULFONIQUES. CNRS-H/R-122; Org.84-X-546.
Order from CNRS as H/X-122

Trans. in French of Academia Republicii Populare Romine. Filiala Iasi. Studii si Cercetori Stiintifice Chimie (Rumania) v13 n1 p81-96 1961.

TT-65-28855 Field 7D

Michalec, C.
CHROMATOGRAPHIE SUR 'PAPIER' EN SOIE DE VERRE. CNRS-H/X-149; Org.84-X-569.
Order from CNRS as H/X-149

Trans. in French of Chemicke Listy (Czechoslovakia) v56 n12 p1403-19 1962.

TT-65-29281 Field 7D

Demchenko, P. A.; Dumanskii, A. V.
INFLUENCE DE LA STRUCTURE ET DE LA LONGUEUR DES RADICAUX HYDROCARBURES DES CORPS DETERGENTS SUR LEURS PROPRIETES OLEOPHILES. X.
9p, 19refs. CNRS-VIII-293.
Order from ETC: $1.10 as TT-65-29281

Trans. in French of Kolloidnyi Zhurnal (USSR) v22 n3 p272-6 1960.
Also available from CNRS as CNRS-VIII-293.
Another trans. in French is available from ETC or CNRS $1.60 as TT-62-26623, 11p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-32934-B Field 7D, 11I

Chiu Chia-pai.
KINETICS OF POLYMERIZATION OF ALPHA-OLEFINS BY ZEIGLER-NATTA CATALYSTS. Communist China's Science and Technology: Translations no. 226. 19 Oct 65, 28p, 54refs. JPRS-32455.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-32934-B

Trans. of Hua HsuehT'ung Pao (Chinese People's Republic) n12 p28-34, 64 1964.

TT-65-62844 Field 7D, 20M, 7B

Vorobev, A. F.; Monaenkova, A. S.; Privalova, N. M.; Skuratov, S. M.
ENTHALPIES OF FORMATION OF IONS OH(-), K(+), NA(+), Li(+) IN AQUEOUS SOLUTIONS. Tr. by Sergey Shewchuck. Jul 1964, 7p, 18refs. UCRL-Trans-1099(L).
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as UCRL-Trans-1099(L)

Trans. of Moscow Univ. Vestnik. Seriya 2: Khimiya (USSR) v18 n3 p48-51 1963.

TT-65-64481 Field 7D

Viertel, H.
PROCESS FOR SPECTROSCOPIC EXAMINATION BY MEANS OF AN ELECTRIC ARC. 26 Oct 65, 4p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64481

Trans. of Patent (Germany) 235 185.
Patent Class 42h, Group 20; patented from 8 Sep 1910, pub. 1 Jun 1911.

TT-65-64501 Field 7D

Klochko, M. A.; Kurbanov, M. Sh.
STUDY OF AQUEOUS SOLUTIONS OF HYDROGEN CHLORIDE AND PERCHLORIC ACID BY METHODS OF PHYSICOCHEMICAL ANALYSIS (Izuchenie Vodnykh Vodnykh Rastvorov Khloristogo Vodoroda i Khlornoi Kisloty Metodami Fiziko-Khimicheskogo Analiza). Tr. by Adam Peiperl. 1965, 30p (foreign text included) 34refs.
Order from CFSTI, SLA, or ETC: HC$2.60, MF$0.50 as TT-65-64501

Trans. of Akademiya Nauk SSSR, Sektor Fiziko-Khimicheskogo Analiza. Izvestiya, v24 p237-51 1954.

TT-65-64503 Field 7D

Lapytov, Z. Z.; Kupriyanov, S. E.
MASS SPECTRA AND EXCITATION ENERGIES OF IONS (O Mass-Spektrakh i Energiiakh Vozbuzhdeniya Ionov). 1965, 8p, 22refs. JPRS-R-5972-D.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64503

Trans. of Zhurnal Fizicheskoi Khimii (USSR) v39 n7 p1572-6 1965.

E. Radio and radiation chemistry

TT-65-17101 Field 7E, 7A

Borlai, O.; Hazi, E.; Badacsonyi, T.
MEASUREMENT OF PARTICLE RESIDENCE TIMES IN A FLUIDIZED BED WITH ISOTOPES. 10p, 3refs.
Order from SLA: $1.10 as TT-65-17101

Trans. of Veszpremi Vegyipari Egyetem Kozlemenyei (Hungary) v7 p55-60 1963.
Paper presented at the Hungarian Chemists' Conference, Veszprem, 1962.

TT-65-18097 Field 7E

Blasius, E.; Gottling, W.
THE SEPARATION OF CATIONS ON A PAPER-

CHROMATOGRAPHIC BASIS (Ein Kationentrennungsgang auf Papierchromatographischer Grundlage). Tr. by T. Watt. Aug 65, 18p, 13refs. UCRL-Trans-1245(L). Order from SLA: $1.60 as TT-65-18097

Trans. of Zeitschrift fuer Analytische Chemie (West Germany) v162 p423-9 1958.

TT-65-18098 Field 7E

Matsuura, N.; Shinohara, N.; Takizawa, M.
RADIOLYSIS OF COBALT NO. 3. ETHYLENEDIAMINE-TETRAACETATE IN AQUEOUS SOLUTION. Tr. by T. Ogawa. Aug 65, 31p (foreign text included) 6refs. UCRL-Trans-1241.
Order from SLA: $3.60 as TT-65-18098

Trans. of Nihon Kagaku Zasshi (Japan) v84 p897-902 1963.

TT-65-18176 Field 7E

Topchiev, A. V.; Krentsel, B. A.; Andreev, L. N.
PHOTOCHEMICAL CHLORINATION OF BUTANE. 5p, 4refs.
Order from SLA: $1.10 as TT-65-18176

Trans. of Akademiya Nauk SSSR. Doklady, v85 n5 p1049-51 1952.

TT-65-28743 Field 7E

Kuteinikov, A. F.
RECHERCHE SPECTROPHOMETRIQUE DE LA STABILITE DU COMPOSE COMPLEXE D'URANIUM (VI) AVEC LE FLUOR. CNRS-H/R-435; Org.84-R.1765.
Order from CNRS as H/R-435

Trans. in French of Radiokhimiya (USSR) v3 n6 p706-11 1961.

TT-65-33420 Field 7E, 18H, 6R

Dvornik, I.; Zec, U.
GAMMA RADIATION SOURCES AT THE RUDJER BOSKOVIC INSTITUTE, I: THE 340-CURIE CO-60 SOURCE. 12 Nov 65, 12p, 5refs. JPRS-32842.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33420

Trans. of Tehnika (Yugoslavia) v20 n9 p1656-60 1965.

TT-65-64010 Field 7E

Nefedov, V. D.; Lepnev, G. N.; Sinotova, E. N.; Toropova, M. A.
THE PRODUCTION OF CARRIER-FREE (113m)In BY IRRADIATING A TIN METAL-ORGANIC COMPOUND WITH NEUTRONS (Poluchenie In(113m) Bez Nositelya iz Obluchennogo Neitronami Olova Pri Pomoshchi Metallo-ogranicheskikh Soedinenii). Tr. by S. J. Rimshaw and J. J. Pinajian. Mar 65. ORNL-tr-541.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as ORNL-tr-541

Trans. of Zhurnal Fizicheskoi Khimii (USSR) v31 p354-61 1957.

TT-65-64016 Field 7E, 18H

Rudenko, N. P.; Sevastyanov, A. I.
THE PREPARATION OF RADIOACTIVE 7Be IN A NUCLEAR REACTOR ACCORDING TO A SECONDARY NUCLEAR REACTION (Poluchenie Radioaktivnogo Izotopa Berilliya-7 v Yadernom Reaktore po Vtorichnoi Yadernoi Reaktsii). Tr. by S. J. Rimshaw and J. J. Pinajian. Mar 65, 7p, 4refs. ORNL-tr-526.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as ORNL-tr-526

Trans. of Radiokhimiya (USSR) v1 n6 p691-3 1959.

TT-65-64048 Field 7E, 8D

Alimarin, I. P.
ULTRA PURE SUBSTANCES. ANALYTICAL CHEMISTRY OF TRACES. 15 Sep 65, 12p. FTD-TT-65-699; AD-621 799.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 799

Unedited rough draft trans. of Priroda(USSR) v52 n9 p27-31 1963.

08 EARTH SCIENCES AND OCEANOGRAPHY

A. Biological oceanography

TT-65-28732 Field 8A

Udintsev, G. B.; Boichenko, I. G.; Kanaev, V. F.
LE RELIEF DU FOND DE LA MER DE BERING. CNRS-H/R-424; Org.80-4578.
Order from CNRS as H/R-424

Trans. in French of Akademiya Nauk SSSR. Institut Okeanologii. Trudy, v29 p17-32 1959.
Another trans. is available in English from CFSTI or ETC: HC$8.60 as AD-602 196, 96p.

TT-65-64772 Field 8A

Shuntov, V. P.
SEA SNAKES (Morskie Zmei). Tr.by M. Slessers. 1965, 4p. NOO-Trans-278; AD-624 640.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624640

Trans. of Priroda (USSR) v52 n3 p103-4 1963.

D. Geochemistry

TT-65-28707 Field 8D

Ivantishin, M. M.; Eliseev, V. K.; Mitskevich, B. F.
RESULTAT D'UTILISATION D'UNE CALCULATRICE ELECTRONIQUE POUR DES RECHERCHES GEO-CHIMIQUES. CNRS-H/R-399; Org.80-4548.
Order from CNRS as H/R-399

Trans. in French of Akademiya Nauk URSR, Kiev. Dopovidi, n5 p624-7 1963.

TT-65-28712 Field 8D

Flegontova, E. I.
DETERMINATION DU POTASSIUM, DU LITHIUM ET DU RUBIDIUM DES ROCHES PAR L'ANALYSE SPECTRO-GRAPHIQUE. CNRS-H/R-404; Org.80-4554.
Order from CNRS as H/R-404

Trans. in French of Vsesoyuznyi Nauchno-Issledovatel'skii Geologo-Razvedochnyi Neftyanc! Institut. Trudy (USSR) n174 p221-8 1961.

TT-65-50089 Field 8D

CONTRIBUTIONS TO GEOCHEMISTRY. Tr. by J. Schmorak. 1965, 286p, 191refs. SFCSI-Int(TT-65-50089).
Order from CFSTI: $6.00 as TT-65-50089

Trans. of Vsesoyuznyi Neftyanoi Nauchno-Issledovatelskii Geologo-Razvedochnyi Institut. Trudy (USSR) n5, Geokhimicheskii Sbornik n2/3 1951.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

E. Geodesy

TT-65-33203 Field 8E

Lysenko, M. E.
ACCURACY OF POINTS DETERMINED IN PULSED-SOUND RANGE FINDER MEASUREMENTS BY THE MEAN SQUARE AND ELLIPTICAL ERRORS METHODS.
4 Nov 65, 23p. JPRS-32724.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33203

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Geodeziya i Aerofotosemka (USSR) n2 p101-16 1957.

TT-65-64032 Field 8E, 8B, 9B

Lobanov, A. N.
APPLICATION OF DIGITAL COMPUTERS FOR AERO-TRIANGULATION. 15 Sep 65, 25p, 1ref.
FTD-TT-65-380; AD-621 736.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 736

Unedited rough draft trans. of Geodeziya i Kartografiya (USSR) n11 p29-42 1958.

TT-65-64487 Field 8E, 8B

SCIENTIFIC CONFERENCE OF THE MOSCOW INSTITUTE OF GEODETIC, AERIAL PHOTO SURVEY, AND CARTOGRAPHIC ENGINEERS (Nauchnaya Konferentsiya Miigaik). Oct 65, 6p. ACSI-I-6818.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64487

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Geodeziya i Aerofotosemka (USSR) n4 p137-40 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

F. Geography

TT-65-28716 Field 8F

Ananev, G. S.
LA GLACIATION QUATERNAIRE DANS LA TRANSBAIKALIE CENTRALE. CRS-H/R-408; Org.80-4561.
Order from CNRS as H/R-408

Trans. in French of Moskovskii Universitet. Vestnik. Seriya Geografiya (USSR) n4 p27-33 1962.

TT-65-28717 Field 8F

Avsyuk, G. A.
RENFORCEMENT ARTIFICIEL DE LA FONTE DES GLACIERS MONTAGNARDS EN VUE D'AUGMENTER L'ECOULEMENT DES FLEUVES D'ASIE MOYENNE. CNRS-H/R-409; Org.80-4562.
Order from CNRS as H/R-409

Trans. in French of Akademiya Nauk SSSR. Izvestiya. Seriya Geograficheskaya, n5 p83-9 1962.
Another trans. is available in English from CFSTI, ETC, or SLA $3.60 in TT-63-13543, 33p.

TT-65-28718 Field 8F

Fedorovich, B. A.
CARTE GEOMORPHOLOGIQUE DE L'URSS AU 1/4 000 000. CNRS-H/R-410; Org.80-4563.
Order from CNRS as H/R-410

Trans. in French of Unidentified Russian language mono., Moscow, n.d.

TT-65-28719 Field 8F

Lvotsish, M. I.
ETUDE DE L'HYDROGRAPHIE DES FLEUVES DE L'U.R.S.S. CNRS-H/R-411; Org.80-4564.
Order from CNRS as H/R-411

Trans. in French of Unidentified Russian language mono., Moscow, n.d. p122-277.

TT-65-28720 Field 8F

Klamykova, V. G.; Ovdienko, I. Kh.
LA CHINE DU NORD-OUEST. ESSAI GEOGRAPHIQUE. CNRS-H/R-412; Org.80-456.
Order from CNRS as H/R-412

Trans. in French of Unidentified Russian language mono., Moscow, 1957 192p.

TT-65-28721 Field 8F

Kes, A. S.
SUR LES TRANSGRESSIONS ANCIENNES ET CONTEMPORAINES DE LA MER D'ARAL. CNRS-H/R-413; Org.80-4566.
Order from CNRS as H/R-413

Trans. in French of Akademiya Nauk SSSR. Institut Geografii. Trudy, v79 p69-89 1960.

TT-65-28722 Field 8F

Kosarev, A. N.
LES MASSES D'EAU DE LA MER CASPIENNE. CNRS-H/R-414; Org.80-4567.
Order from CNRS as H/R-414

Trans. in French of Moscow U. Vestnik. Seriya Geografiya (USSR) v17 n5 p45-51 1962.

TT-65-28723 Field 8F

Solntsev, N. A.
LES TACHES DE NEIGE, FACTEUR GEOMORPHOLOGIQUE. CNRS-H/R-415; Org.80-4568.
Order from CNRS as H/R-415

Trans. in French of Unidentified Russian language mono., Moscow, 1949 p28-83.

TT-65-28724 Field 8F

Davitaya, F. F.
LA TRANSFORMATION DE LA NATURE DES STEPPES ET DES DESERTS. CNRS-H/R-416; Org.80-4569.
Order from CNRS as H/R-416

Trans. in French of mono. Sovetskaya Geografiya, Moscow, 1960 p449-62.

TT-65-28725 Field 8F

Rozanov, A. N.
LA COUVERTURE PEDOLOGIQUE. CNRS-H/R-417; Org.80-4570.
Order from CNRS as H/R-417

Trans. in French of mono. Srednyaya Aziya, Moscow, 1958 p211-76.
Another trans. is available in English from CFSTI or ETC $8.10 as TT-60-51164, 89p.

TT-65-28726 Field 8F

Stepanov, I. N.
LA COUVERTURE DE NEIGE ET LA FORMATION DES SOLS DE HAUTE MONTAGNE. CNRS-H/R-418; Org.80-4571.
Order from CNRS as H/R-418

Trans. in French of Pochvovedenie (USSR) n3 p44-52 1962.

TT-65-28727 Field 8F

Shcheglova, O. P.
CLASSIFICATION DES COURS D'EAU DE L'ASIE MOYENNE SUIVANT LE TYPE DE LEUR ALIMENTATION. CNRS-H/R-419; Org.80-4572.
Order from CNRS as H/R-419

Trans. in French of Akademiya Nauk SSSR. Izvestiya. Seriya Geograficheskaya, n3 p19-27 1961.

TT-65-32947 Field 8F, 6E

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 227. 20 Oct 65, 15p. JPRS-32468.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32947

Contains summaries or translations of 5 selected articles from 1965 issues of various communist Chinese newspapers and periodicals.

TT-65-64488 Field 8F, 5C

Silinskii, P. P.
DEVELOPMENT OF ECONOMICAL RESOURCES AT IRKUTSKOI-OBLAST. Oct 65, 3p. ACSI-I-4966.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64488

Abstract trans. of mono. Development of Economical Resources at Irkutskoi-Oblast, Irkutsk, 1960.

TT-65-64509 Field 8F

Legenkaya, E. F.
ALL-UNION CONFERENCE ON GEOGRAPHICAL NAMES (Vsesoiuznaya Konferentsiya po Toponimike). Nov 65, 4p. ACSI-I-7971.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64509

Trans. of Geografiya v Shkole (USSR) n3 p85-6 1965.

TT-65-64602 Field 8F, 6C

Dorogostaiskaya, E. V.; Ignatenko, I. V.
A SYMPOSIUM ON THE FOREST TUNDRA. 1965, 5p. ACSI-I-7972.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64602

Trans. of Gosudarstvennoe Geograficheskoe Obshchestvo. Izvestiya (USSR) n5 p445-8 1964.

G. Geology and mineralogy

TT-65-18086 Field 8G, 8I

Florentin, J.; Heriteau, G. L.
STORAGE RING, 2ND RECONNAISSANCE SURVEY. REPORT OF LABORATORY TESTS AND CONCLUSIONS. Oct 64, 71p. UCRL-Trans-1147.
Order from SLA: $7.60 as TT-65-18086

Trans. of Centre Europeen de Recherche Nucleare. Rept. CERN-123-63 25Jan 64.

TT-65-28666 Field 8G

Volarovich, M. P.; Levykin, A. L.; Galdin, N. E.
ETUDE DES VITESSES DES ONDES LONGITUDINALES DANS DES ECHANTILLONS DE ROCHES SOUMISES A DES PRESSIONS POUVANT ATTEINDRE JUSQU'A 20,000 BARS. CNRS-H/R-358; Org.54-C.1-45494 1111-64.
Order from CNRS as H/R-358

Trans. in French of Akademiya Nauk SSSR. Doklady, v157 n6 p1349-51 1964.

TT-65-28671 Field 8G

Druzhinin, V. I.
PUISSANCE FOURNIE PAR UN BLINDE LORSQUE SA SINUOSITE VARIE. CNRS-H/R-363; Org.54-1084-64 E.12-46050.
Order from CNRS as H/R-363

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Gornyi Zhurnal (USSR) n10 p129-33 1964.

TT-65-28704 Field 8G

Zhuze, A. P.
BACILLARIOPHYTA. ALGUES DIATOMEES. REPARTITION DANS LES DEPOTS D'AGE GEOLOGIQUE DIFFERENT. CNRS-H/R-396; Org.80-4545.
Order from CNRS as H/R-396

Trans. in French of mono. Osnovy Paleontologii, Moscow, 1963 p78-81.

TT-65-28706 Field 8G

Liskun, I. G.; Maslov, V. P.
UNE NOUVELLE SIPHONEE VERTICILLEE CALCARIE D'EAU DOUCE DU QUATERNAIRE DE L'ALTAI. CNRS-H/R-398; Org.80-4547.
Order from CNRS as H/R-398

Trans. in French of Akademiya Nauk SSSR. Doklady, v156 n6 p1368-70 1964.

TT-65-28708 Field 8G

Antoshchenko, Z. A.
RESULTATS DE L'ETUDE DE LA STRUCTURE INTERNE DE QUELQUES BRACHIOPODES DU LIAS. CNRS-H/R-400; Org.80-4550.
Order from CNRS as H/R-400

Trans. in French of Moskovskoe Obshchestvo Ispytatelei Prirody. Byulleten. Otdel Geologicheskii (USSR) v36 n6 p114 1961.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28709 Field 8G

Saidakovskii, L. Ya.; Shaikin, I. M.
PREMIER COLLOQUE SUR L'ETUDE DES CHAROPHYTES FOSSILES. CNRS-H/R-401; Org.80-4551.
Order from CNRS as H/R-401

Trans. in French of Geologichnyi Zhurnal (USSR) v23 n5 p110-1 1963.

TT-65-28710 Field 8G

Babanova, L. I.
NOUVELLES DONNEES SUR LES BRACHIOPODES JURASSIQUES. CNRS-H/R-402; Org.80-4552.
Order from CNRS as H/R-402

Trans. in French of Paleontologicheskii Zhurnal (USSR) n1 p63-70 1963.

TT-65-28711 Field 8G

Rakcheev, A. D.
ECLAIRISSEMENT DE L'HISTOIRE THERMALE DES ROCHES ET ETUDE DU METAMORPHOSE DE CONTACT. CNRS-H/R-403; Org.80-4553.
Order from CNRS as H/R-403

Trans. in French of Geologiya Rudnykh Mestorozhdenii (USSR) n5, p84-95 1962.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28715 Field 8G

Gerasimov, I. P.
LA FORMATION DU LOESS ET LA PEDOGENESE. CNRS-H/R-407; Org.80-4560.
Order from CNRS as H/R-407

Trans. in French of Akademiya Nauk SSSR. Izvestiya. Seriya Geograficheskaya, n2 p3-7 1962.

TT-65-28742 Field 8G

Rafalskii, R. P.
PROBLEME SUR LES CONDITIONS DE TRANSPORT ET DE DEPOT DE L'URANIUM PAR LES SOLUTIONS HYDROTHERMALES ET SUR LE ROLE DE FORMATION DE COMPLEXES PENDANT CES PROCESSUS. CNRS-H/R-434; Org.84-R.1764.
Order from CNRS as H/R-434

Trans. in French of Geokhimiya (USSR) n5 p512-4 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28761 Field 8G

Komrov, A. I.
EUXENITE ET PRIORITE, VARIETES POLYMORPHES DE YNbTiO6. CNRS-H/R-453; Org.84-R.1788.
Order from CNRS as H/R-453

Trans. in French of Akademiya Nauk SSSR. Doklady, v148 n3 p679-80 1963.

TT-65-28783 Field 8G

Voronin, Yu. A.
SUR LES POSSIBILITES D'UTILISATION DES METHODES MATHEMATIQUES ACTUELLES EN GEOLOGIE. CNRS-H/R-475; Org.131-No.13 207.
Order from CNRS as H/R-475

Trans. in French of Geologiya i Geofizika (USSR) n1 p124-9 1963.

TT-65-28853 Field 8G

Brezny, B.
DETERMINATION QUANTITATIVE MANOMETRIQUE DE LA DOLOMITE DANS LA MAGNESITE. CNRS-H/X-147; Org.80-4555.
Order from CNRS as H/X-147

Trans. in French of Rudy (Czechoslovakia) v11 n8 p268-70 1963.

TT-65-29239 Field 8G

Magalashvili, G. A.
GISEMENTS A METAMORPHISME DE CONTACT DU MARBRE COLORE DE GEORGIE. 8p, 8refs.
CNRS-XXXVI-9.
Order from ETC: $1.10 as TT-65-29239

Trans. in French of Sovetskaya Geologiya (USSR) v3 n3 p113-6 1964.
Also available from CNRS as CNRS-XXXVI-9.

TT-65-33342 Field 8G, 8H, 5A

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 234. 8 Nov 65, 94p, 47refs. JPRS-32764.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33342

Trans. of K'o Hsueh T'ung Pao (Chinese People's Republic) n6 p511-38, 551-6, 558-64 1965.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-33748 Field 8G, 8E, 8H, 8B

EAST EUROPEAN SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 36. 6 Dec 65, 27p. JPRS-33172.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33748

Contains abstracts of journals from East European scientific and technical journals on specific subjects.

TT-65-33785 Field 8G, 8K

Poplavskii, A. A.; Balesta, S. T.; Shteinberg, G. S.; Perepelitsa, V. A.; Elyanov, M. D.
RECENT SOVIET ARTICLES ON GEOLOGY AND GEOPHYSICS. 8 Dec 65, 29p, 13refs. JPRS-33210.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33785

Trans. of Geologiya i Geofizika (USSR) n8 p87-96, 129-35, 148-9 1965.

H. Hydrology and limnology

TT-65-64513 Field 8H, 13B

Barsegyan, V. M.; Zhamagortsyan, V. N.
INSTRUMENT FOR AUTOMATICALLY DISPENSING A CHEMICAL WHICH FORMS A FILM ON A WATER SURFACE, THEREBY INHIBITING EVAPORATION (Pribor dlya Avtomaticheskoi Podachi Khimikata Sozdayushchego Plenku na Vodnoi Poverkhnosti, Prepyatstvuyushchuyu Ispareniyu). 1965, 15p (foreign text included) 4refs. Br-D-Trans-530.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50 as TT-65-64513

Trans. of Akademiya Nauk Armyanskoi SSR, Erevan. Izvestiya. Seriya Tekhnicheskikh Nauk, v16 n2-3 p129-32 1963.

I. Mining engineering

TT-65-27989 Field 8I

Saiin, V. S.
DETERMINATION ANALYTIQUE DE LA LONGUEUR DES BOULONS D'ANCRAGE. CNRS-G/R-4851; Org.54-837-64 D.71-44871.
Order from CNRS as G/R-4851

Trans. in French of Shakhtnoe Stroitelstvo (USSR) v8 n6 p15-7 1964.

TT-65-28042 Field 8I

Sumbamov, R. A.; Ibamullyn,R. Kh.; Bikchurin, T. N.; Kozlov, F. A.
FORAGE DES PUITS D'UN DIAMETRE REDUIT EN LIAISON AVEC L'UTILISATION DU TURBO-TACHYMETRE. CNRS-G/R-4913; Org.175-T.1962.
Order from CNRS as G/R-4913

Trans. in French of Neftyanoe Khozyaistvo (USSR) v42 n6 p12-6 1964.
Another trans. in English is available from ATS $9.50 as ATS-27S81R.

TT-65-28661 Field 8I

Shilman, E. L.; Novikov, N. V.; Bardanov, B. P.
FONCAGE DE PUITS PAR TROUS DE MINE DE GRANDE LONGUEUR. CNRS-H/R-353; Org.54-1036-64 B.111-45712
Order from CNRS as H/R-353

Trans. in French of Shakhtnoe Stroitel'stvo (USSR) v8 n9 p26-7 1964.

TT-65-28665 Field 8I

Sinelnikov, L. M.; Zolnikov, V. V.; Fazalov, G. T.
INFLUENCE DU TIR SUR LA TENUE DE BATIMENTS. CNRS-H/R-357; Org.54-1060-64 C.360-45710.
Order from CNRS as H/R-357

Trans. in French of Shakhtnoe Stroitelstvo (USSR) v8 n9 p16-7 1964.

TT-65-28807 Field 8I, 13I

Kuliev, S. M.; Mdivanie, A. G.; Grigoryan, N. A.; Mamedov, N. N.
RECHERCHES EXPERIMENTALES SUR LES CARACTERISTIQUES DES COUPLES DES TREPANS A TROIS LAMES, CLASSIQUES ET A GRADINS. CNRS-H/R-499; Org.175-T-1976.
Order from CNRS as H/R-499

Trans. in French of Neftyanoe Khozyaistvo (USSR) v42 n5 p7-11 1964.
Another trans. is available in English from ATS $8.00 as ATS-59R79R, 5p.

TT-65-33800 Field 8I, 11F, 13I

Mitrega, J.; Zmihorski, E.
EVALUATION OF THE ACHIEVEMENTS OF THE FIVE-YEAR PLAN 1961-1965 IN THE BLACK COAL INDUSTRY (AND) TRENDS IN THE DEVELOPMENT OF HIGH-SPEED CUTTING STEEL. East European Materials Industries: Translations No. 270. 8 Dec 65, 29p. JPRS-33225.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33800

Trans. of Wiadomosci Gornicze (Poland) v16 n10 p290-6 1965 and Hutnik (Poland) v32 n10 p353-61 1965.

TT-65-33849 Field 8I, 5A

USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY NO. 10. 10 Dec 65, 23p. JPRS-33274.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33849

Consists of trans. of 4 selected articles from Sep-Oct 65 issues of newspapers and periodicals on machine-building and industry in the USSR.

J. Physical oceanography

TT-65-32918 Field 8J, 13J, 14C

Borovikov, A.
SYSTEM FOR CONTINUOUS MEASUREMENT OF PHYSICAL PARAMETERS IN THE SEA. 15 Oct 65, 6p. JPRS-32429.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32918

Trans. of Okeanologiya (USSR) v5 n3 p566-8 1965.

TT-65-32930-A Field 8J, 8C, 8A

Belousov, I. M.
STUDIES IN OCEANOLOGY. 18 Oct 65, 12p. JPRS-32441.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32930-A

Trans. of Zemlya i Vselennaya (USSR) n4 p49-53 1965.

TT-65-64363 Field 8J, 13J

Volkov, V. G.
INERTIAL ERRORS OF ELECTROBATHYTHERMOGRAPHS AND METHODS OF COMPENSATING FOR THEM (Inertsionne Pogreshnosti Elektrobatitermografov i Metody ikh Kompensatsii). Jan 65, 9p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64363

Trans. of Akademiya Nauk SSSR. Institut Okeanologii. Trudy, v39 p33-8 1960.
Available copy will not permit fully legible reproduction.

K. Seismology

TT-65-32919 Field 8K

Savarenskii, E. F.
PROBLEMS OF MODERN SEISMOLOGY AND A SINGLE SYSTEM OF SEISMIC OBSERVATIONS IN THE USSR. 15 Oct 65, 7p. JPRS-32430.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32919

Trans. of Akademiya Nauk SSSR. Vestnik, v35 n7 p39-41 1965.

TT-65-33207 Field 8K

Gerver, M. L.; Markushevich, V. M.
INVESTIGATION OF THE AMBIGUITY IN DETERMINATION OF VELOCITY OF PROPAGATION OF A SEISMIC WAVE FROM A TRAVEL-TIME CURVE. 4 Nov 65, 10p. JPRS-32728.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33207

Trans. of Akademiya Nauk SSSR. Dokaldy, v163 n6 p1377-80 1965.

09 ELECTRONICS AND ELECTRICAL ENGINEERING

A. Components

TT-65-17134 Field 9A

Cirkler, W.; Loebl, H.
A NEW 'COLD-CONDUCTOR' TYPE: CHARACTERISTICS AND USE AS A FLUID LEVEL DETECTOR. 14p (figs omitted) 5refs.
Order from SLA: $1.60 as TT-65-17134

Trans. of Siemens Zeitschrift (West Germany) v39 n2 p138-45 1965.

TT-65-17143 Field 9A

Guentherschulze, A.
NEW INVESTIGATIONS OF CATHODE SPUTTERING. 36p, 3refs.
Order from SLA: $3.60 as TT-65-17143

Trans. of Zeitschrift fuer Physik (Germany) v119 p79-99 1942.

TT-65-17145 Field 9A

Erk, A.; Finke, H.
THE MECHANICAL PHENOMENA DURING BOUNCE OF ENGAGING SWITCH CONTACTS. 11p, 4refs.
Order from SLA: $1.60 as TT-65-17145

Trans. of ETZ Elektrotechnische Zeitschrift. Ausgabe A. Zentrablatt fuer Elektrotechnick (West Germany) v86A n5 p129-33 1965.

TT-65-17150 Field 9A

Jouan, R.
INFLUENCE ON AGING ON TRANSISTORS DRAWN FROM GERMANIUM. 23p, 1ref.
Order from SLA: $2.60 as TT-65-17150

Trans. of l' Onde Electrique (France) v44 n451 p967-73 1964.

TT-65-17165 Field 9A

Sauerbrey, G.
APPLICATION OF QUARTZ RESONATORS FOR WEIGHING THIN FILMS AND FOR MICROWEIGHING. 25p, 11refs.
Order from SLA: $2.60 as TT-65-17165

Trans. of Zeitschrift fuer Physik (West Germany) v155 n2 p206-22 1959.
Another trans. is available from SLA $1.60 as TT-60-18069, 14p.

TT-65-17199 Field 9A, 20C

Gaume, F.
COILS WITHOUT IRON FOR THE PRODUCTION OF VERY INTENSE CONTINUOUS MAGNETIC FIELDS CALCULATION AND REALIZATION. III. THE CONSTRUCTION OF COILS. Pt. 5. THE PRINCIPAL METHODS FOR CONSTRUCTING COILS WITHOUT IRON Pt. 6. DESCRIPTION OF SEVERAL WINDINGS REALIZED IN THE LABORATORY. 43p, 7refs.
Order from SLA: $4.60 as TT-65-17199

Trans. of Centre National de la Recherche Scientifique. Journal des Recherches (France) n45 p287-303 1958.

TT-65-64564 Field 9A

Goryunov, N. N.; Ovechkin, Yu. A.; Savchenko, A. M.
STUDY OF SECONDARY BREAKDOWN IN TRANSISTORS (Issledovanie Vtorichnogo Proboya v Transistorakh). 1965, 4p, 3refs. JPRS-R-5938-D.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64564

Trans. of Radiotekhnika i Elektronika (USSR) v10 n7 p1325-7 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

B. Computers

TT-65-17169 Field 9B, 12B

Glushkov, V. M.
SELF-ORGANIZING SYSTEMS AND ABSTRACT THEORY OF AUTOMATA. 14p, 2refs.
Order from SLA: $1.60 as TT-65-17169

Trans. of Zhurnal Vychislitelnoi Matematiki i Matematicheskoi Fiziki (USSR) v2 n3 p459-66 1962.
Other trans. are available from CFSTI $0.50 as TT-62-11716 (JPRS-14624), 16p and from CFSTI or SLA $1.10 as TT-63-10623, 9p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-33344 Field 9B, 17B

Kharkevich, A. D.
APPLICATION OF PULSE-CODE MODULATION (IKM) IN BUILDING A UNIFIED (INTEGRATED) SWITCHING SYSTEM AND MULTIPLEXING. 8 Nov 65, 14p, 12refs. JPRS-32766.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33344

Trans. of Elektrosvyaz (USSR) v18 n8 p54-61 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-64049 Field 9B

Shpilberg, A. Ya.; Petrov, V. V.; Avgust, V. I.
A PERMANENT-MEMORY DEVICE USING RESISTORS. 20 Sep 65, 6p. FTD-TT-65-513; AD-621 798.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 798

Unedited rough draft trans. of Patent (USSR) 161 576. Patent appl. no. 821532/26-24, 25 Feb 63, 1p.

TT-65-64052 Field 9B, 12A

Gorushkin, V. I.; Krumin, A. A.; Latysheva, T. S.
ON THE EXPANSION OF A CIRCLE OF PROBLEMS, SOLVED WITH THE AID OF SMALL SCALE DIGITAL MACHINES. 14 Sep 65, 9p, 4refs. FTD-TT-65-1228; AD-621 795.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 795

Unedited rough draft trans. of Elektrichestvo (USSR) n7 p28-9 1962.

TT-65-64782 Field 9B, 12B

Trifonov, N. P.; Shura-Bura, M. R.
A SYSTEM FOR PROGRAMMING AUTOMATION. 24 Nov 65, 201p. FTD-TT-65-830; AD-624 726.
Order from CFSTI, SLA, or ETC: HC$6.00, MF$1.25 as AD-624 726

Unedited rough draft trans. of mono. Sistema Avtomatizatsii Programmirovaniya, Moscow, 1961 187p.

TT-65-64809 Field 9B, 14C

Levinskii, L. S.; Briling, K. K.
MAGNETIC OPERATIONAL MEMORY DEVICE OF AN INFORMATION-LOGICAL MACHINE. 10 Nov 65, 22p, 2refs. FTD-TT-65-1562; AD-624 853.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 853

Unedited rough draft trans. of Nauchno-Tekhnicheskaya Informatsiya (USSR) n1 p32-7 1965.

TT-65-64824 Field 9B, 12B

Marchuk, G. I.
THE AUTOMATIC CONSTRUCTION OF COMPUTATIONAL ALGORITHMS. Tr. by G. J. Tee. 30 Sep 65, 58p. CS-30; AD-624 829.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as AD-624 829

Trans. of Unidentified mono.
Translated under Contract Nonr-225(37).

C. Electronic and electrical engineering

TT-65-18013 Field 9C, 20M

Smolarski, A.
CONCEPT OF NEW TYPE METER FOR DETERMINING THE TEMPERATURE COEFFICIENTS OF CAPACITANCE (Koncepcja Nowego Typu Miernika Temperaturowych Wspolczynnikow Pojemnosci). 24 July 64, 12p. SC-T-64-917.
Order from SLA: $1.60 as TT-65-18013

Trans. of Instytut Tele- i Radiotechniczny. Prace (Poland) v5 n4 p85-90 1961.

TT-65-18091 Field 9C

Hak, J.
THE MOST FAVORABLE LAYOUT OF COOLING CHANNELS IN ELECTRICAL MACHINES (Guenstigste Auslegung von Kuhlkanaelen in Elektrischen Maschinen). Sep 65, 33p, 8refs. UCRL-Trans-1267(L).
Order from SLA: $3.60 as TT-65-18091

Trans. of ETZ Elektrotechnische Zeitschrift. Ausgabe A. Zentralblatt fuer Elektrotechnik (West Germany) v82 n15 p475-80 1961.

TT-65-28631 Field 9C

Nikolaenko, N. S.
METHODE DE CALCUL D'AMPLIFICATEURS A TRANSISTORS AYANT UN GRAND NOMBRE DE BOUCLES DE CONTRE-REACTION. CNRS-H/R-323; Org.36-6610.
Order from CNRS as H/R-323

Trans. in French of Radiotekhnika i Elektronika (USSR) v9 n4 p693-709 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28736 Field 9C

Ulmanis, L. Ya.
ETUDE DES PHENOMENES AUX EXTREMITES DES POMPES LINEAIRES A INDUCTION. CNRS-H/R-428; Org.84-R.1554.
Order from CNRS as H/R-428

Trans. in French of Akademiya Nauk SSSR. Fizicheskii Institut. Trudy, v8 p81-94 1956.

TT-65-28737 Field 9C

Polishchuk, V. P.
POMPE DOSEUSE MONOPHASEE A INDUCTION POUR LA COULEE DE METAL LIQUIDE. CNRS-H/R-429; Org.84-R.1738.
Order from CNRS as H/R-429

Trans. in French of Elektrichestvo (USSR) n5 p50-1 1963.
Another trans. is available in Spanish from ETC or CID $1.10 as TT-64-26563, 9p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28741 Field 9C

Iordan, G. G.; Ovchinnikov, Yu. M.
QUELQUES PROBLEMES DE LA THEORIE DES JAUGES D'EPAISSEUR - BETA POUR LES MESURES DE REVETEMENTS. CNRS-H/R-433; Org.84-R.1763.
Order from CNRS as H/R-433

Trans. in French of Priborostroenie (USSR) n3 p7-10 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28756 Field 9C, 9A

Ryvkin, S. M.; Bogomazov, L. M.; Konovalenko, B. M.; Matveev, O. A.

DETECTEURS SEMI-CONDUCTEURS DE RAYONNEMENTS GAMMA. CNRS-H/R-448; Org.84-R.1782.
Order from CNRS as H/R-448

Trans. in French of mono. Vsesoyuznogo Soveshcheniya po Fotoelektrike i Opticheskogo Yavleniya v Poluprovodnikakh (no. 1) Kiev, 1957. Trudy, 1959 p386-8.

TT-65-28787 Field 9C

Letov, A. M.
CONSTRUCTION ANALYTIQUE DES REGULATEURS (IV). CNRS-H/R-479; Org.152-64-0548(T.11892).
Order from CNRS as H/R-479

Trans. in French of Avtomatika i Telemekhanika (USSR) v22 n4 p425-36 1961.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-32993 Field 9C, 17B

Gutkin, L. S.
THEORY OF OPTIMUM METHODS OF RADIO RECEPTION DURING FLUCTUATING NOISES. 22 Oct 65, 452p, 124refs. JPRS-32514.
Order from CFSTI, SLA, or ETC: HC$7.50, MF$2.00 as TT-65-32993

Trans. of mono. Teoriya Optimalnykh Metodov Radiopriema pri Fluktuatsionnykh Pomekhakh, Moscow-Leningrad, 1961 484p.

TT-65-33178 Field 9C

USSR ELECTRIC POWER: TRANSLATIONS NO. 78. 3 Nov 65, 94p. JPRS-32699.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33178

Translations of 18 selected articles from Jul/Aug 65 issues of various Russian newspapers and journals.

TT-65-33208 Field 9C

USSR INDUSTRIAL DEVELOPMENT: SOVIET ELECTRICAL EQUIPMENT NO. 119. 4 Nov 65, 18p. JPRS-32730.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33208

Contains translations of selected articles from 1965 issues of various Russian newspapers.

TT-65-33559 Field 9C

EAST EUROPEAN SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 15. 23 Nov 65, 102p. JPRS-32982.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$0.75 as TT-65-33559

Contains abstracts of journals from East European scientific and technical journals.

TT-65-33698 Field 9C, 5A

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 251. 1 Dec 65,51p. JPRS-33121.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as TT-65-33698

Contains summaries or trans. of 10 selected articles from Sep-Nov 65 issues of Communist Chinese newspapers and periodicals.

TT-65-33843 Field 9C

Simochatov, N. P.
INCREASING LABOR EFICIENCY AT POWER ENGINEERING ENTERPRISES. USSR Electric Power: Translations no. 79. 10 Dec 65, 7p. JPRS-33268.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33843

Trans. of Energetik (USSR) n10 p1-3 1965.

TT-65-64512 Field 9C, 13M

Agalakov, S. S.
KRASNOIARSK HYDROELECTRIC POWERPLANT ON THE RIVER ENISEI (Krasnoyarskaya Gidroelektrostantsiya na R. Enisee). 1965, 47p (foreign text included). BR-D-Trans-572.
Order from CFSTI, SLA, or ETC: HC$4.60, MF$0.50 as TT-65-64512

Trans. of Gidroteknicheskoe Stroitelstvo (USSR) v33 n2 p2-10 1963.

E. Subsystems

TT-65-64562 Field 9E, 12B

Au-young King-ching
ANALYSIS OF OPTIMALIZING CONTROL SYSTEMS UNDER RANDOM INTERFERENCE. 9 Nov 65, 28p, 8refs. FTD-TT-64-1119; AD-623 819.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as AD-623 819

Edited trans. of Tzu Tung Hua Hsueh Pao (Chinese People's Republic) v1 n2 p59-73 1963.

TT-65-64805 Field 9E, 10A

Ganapolskii, E. M.; Chernets, A. N.
CONVERTER OF ELECTROMAGNETIC WAVES INTO HYPERSONIC WAVES. 9 Nov 65, 6p. FTD-TT-65-804; AD-624 849.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 849

Unedited rough draft trans. of Patent (USSR) 164 038. Patent appl. no. 792611/26-9, 27 Aug 62, 2p.

10 ENERGY CONVERSION (NON-PROPULSIVE)

No Entries

11 MATERIALS

B. Ceramics, refractories and glasses

TT-65-17117 Field 11B

METHOD FOR THE PREPARATION OF CRYSTALLINE ALUMINOSILICATES. 30p.
Order from SLA: $2.60 as TT-65-17117

Trans. of Patent (Netherlands) 64-07 772.
Patent cl 12 d 25 f 6 e (12 d 25 f 6; 12 g 4 a 3 h), international cl C 01 b (B 01 j), by Socony Mobil Oil Co., Inc., New York, USA, filed 8 July 63, laid out for public inspection 12 Jan 65 (Priority: U. S., No. 294,229, 11 July 63).

TT-65-17154 Field 11B, 7D

Zarzycki, J.; Naudin, F.
INTERPRETATION OF INFRARED ABSORPTION SPECTRA OF VITREOUS SiO2, GeO2 AND BeF2, AND OF SiO2-X2O, GeO2-X2 AND BeF2-XF GLASSES. 32p, 29refs.
Order from SLA: $3.60 as TT-65-17154

Trans. of Verres et Refractaires (France) v14 p113-23 1960.

TT-65-18017 Field 11B

Schoenert, K.; Umhauer, H.; Rumpf, H.
STRENGTH OF SMALL GLASS SPHERES (Die Festigkeit Kleiner Glaskugeln). Oct 64, 19p, 10refs.
UCRL-Trans-1119(L).
Order from SLA: $1.60 as TT-65-18017

Trans. of Glastechnische Berichte (West Germany) v35 n6 p272-8 1962.

TT-65-18024 Field 11B

Acloque, P.; Guillement, C.
THE MODES OF FRACTURE PROPAGATION IN GLASS UNDER VARYING STRAIN (Modalites de Propagation de Fracture dans le Verre Soumis a des Contraintes Variees). Tr. by M. I. Weinreich. 29 July 64, 16p. SC-T-64-919.
Order from SLA: $1.60 as TT-65-18024

Trans. of mono. Advances in Glass Technology, pt 2, n.p., 1963 p95-106.
International Congress on Glass (no. 6) Washington, D. C., 8-14 July 62. Proceedings.

TT-65-18110 Field 11B

Oel, H. J.
DEVELOPMENT IN THE FIELD OF OXIDE-BASED CERAMICS (L'Evolution dans le Domaine des Ceramiques a Base d'Oxydes). Tr. by D. McCallum. Mar 65, 29p, 14refs. UCRL-Trans-1199(L).
Order from SLA: $2.60 as TT-65-18110

Trans. of Societe Francaise de Ceramique. Bulletin, v63 p15-25 1964.

TT-65-28647 Field 11B

Krimer, R. N.; Tsveleneva, G. V.; Dynkina, A. G.
METHODE RAPIDE DE SECHAGE DES ISOLATEURS DE PORCELAINE DE GRANDES DIMENSIONS.
CNRS-H/R-339; Org.48-4775.
Order from CNRS as H/R-339

Trans. in French of Steklo i Keramika (USSR) v21 n7 p28-32 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28648 Field 11B

Olkhovskii, I. A.; Sartakov, Yu. A.
LA BALLE DE RIZ EN TANT QU'AJOUT COMBUSTIBLE POUR LA FABRICATION DE REFRACTAIRES LEGERS.
CNRS-H/R-340; Org.48-4808.
Order from CNRS as H/R-340

Trans. in French of Ogneupory (USSR) v29 n2 p89-92 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28649 Field 11B

Akhyan, A. M.
INFLUENCE DE LA STRUCTURE ET DE L'ASSEMBLAGE SUR LES DEFAUTS DES PIECES CERAMIQUES.
CNRS-H/R-341; Org.48-4816.
Order from CNRS as H/R-341

Trans. in French of Steklo i Keramika (USSR) v20 n7 p28-33 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28650 Field 11B

Milshenko, R. S.; Karas, G. E.
METHODE COMPLEXOMETRIQUE RAPIDE POUR LA DETERMINATION SEPAREE DE Fe2O3 ET Al2O3 DANS LES MATERIAUX REFRACTAIRES. CNRS-H/R-342; Org.48-4822.
Order from CNRS as H/R-342

Trans. in French of Ogneupory (USSR) v28 n12 p570 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28651 Field 11B

Vishnevski, I. L.; Skripak, V. N.
CONDUCTIBILITE THERMIQUE DES REFRACTAIRES A BASE DE GRAPHITE. CNRS-H/R-343; Org.48-4829.
Order from CNRS as H/R-343

Trans. in French of Ogneupory (USSR) v29 n5 p227-31 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28652 Field 11B

Sudoplatov, L. V.
RATIONALISATION DU TRAVAIL DES SECHOIRS TUNNELS.
CNRS-H/R-344; Org.48-4837.
Order from CNRS as H/R-344

Trans. in French of Ogneupory (USSR) v29 n1 p18 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28653 Field 11B

Vernikovskii, V. E.

DETERMINATION DE LA PRECISION DU REMPLISSAGE DES MOULES PAR SOUFFLAGE PNEUMATIQUE. PROCEDE UTILISE POUR DES PATES REFRACTAIRES SEMI-SECHES. CNRS-H/R-345; Org.48-4841.
Order from CNRS as H/R-345

Trans. in French of Ogneupory (USSR) v29 n3 p113-6 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28654 Field 11B

Prokhorova, I. Ya.; Novikov, A. N.
AMELIORATION DE QUALITE DES REFRACTAIRES DE CARBURE DE SILICIUM. CNRS-H/R-346; Org.48-4842.
Order from CNRS as H/R-346

Trans. in French of Ogneupory (USSR) v29 n3 p137-41 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28655 Field 11B

Zubatova, I. N.
MONOCUISSON DES PIECES DE PORCELAINE FACONNEES PAR INJECTION A CHAUD SOUS PRESSION.
CNRS-H/R-347; Org.48-4844.
Order from CNRS as H/R-347

Trans. in French of Steklo i Keramika (USSR) v19 n6 p26-7 1962.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28657 Field 11B

Rogovoi, M. I.
REGULATION DU PROCESSUS DE REFROIDISSEMENT DES PIECES COULEES DANS LA FABRICATION DES REFRACTAIRES FONDUS.
CNRS-H/R-349; Org.48-4847.
Order from CNRS as H/R-349

Trans. in French of Steklo i Keramika (USSR) v20 n3 p16-9 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
Another trans. in French is available from CNRS as G/R-3377.

TT-65-28658 Field 11B

Klyucharov, Ya. V.; Skoblo, L. I.
ESSAIS DE BETONS DARGILE REFRACTAIRE A LIANT DE SILICATE DE SOUDE. CNRS-H/R-350; Org.48-4848.
Order from CNRS as H/R-350

Trans. in French of Ogneupory (USSR) v29 n6 p254-8 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28659 Field 11B

Rabinovich, M. A.; Grigor'ev, I. V.; Ul'fskii, I. G.; El'man, I. A.
MECANISATION DE LA FABRICATION DE PRODUITS ULTRALEGERS. CNRS-H/R-351; Org.48-4854.
Order from CNRS as H/R-351

Trans. in French of Ogneupory (USSR) v29 n7 p296-300 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28660 Field 11B

Eiduk, Yu. Ya.
METHODES RAPIDES DU CONTROLE DE QUALITE DES GLACURES AVANT ET APRES APPLICATION.
CNRS-H/R-352; Org.48-4865.
Order from CNRS as H/R-352

Trans. in French of Steklo i Keramika (USSR) v19 n3 p32-5 1962.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28791 Field 11B

Kitaigorodskii, I. I.; Rabinovich, E. M.; Shelyubskii, V. I.
AU SUJET DE QUELQUES REGLES GOUVERNANT LES STADES INITIAUX DE FORMATION DE STRUCTURES VITROCRISTALLINES. CNRS-H/R-483;
Org.172-V.R.2/64 anal.No.209.
Order from CNRS as H/R-483

Trans. in French of Steklo i Keramika (USSR) v20 n12 p1-9 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28792 Field 11B

Kitaigorodskii, I. I.; Rostokinskii, V. V.
FORMATION DE LAMELLES DE VERRE.
CNRS-H/R-484; Org.172-V.R.6/60 anal.No.444.
Order from CNRS as H/R-484

Trans. in French of Steklo i Keramika (USSR) v17 n7 p21-4 1960.
Another trans. is available in English from CFSTI, ETC, or SLA $1.10 in TT-62-13156,8p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28793 Field 11B

Kitaigorodskii, I. I.; Shirkevich, T. L.
FABRICATION DE VERRE MOUSSE DEVITRIFIE.
CNRS-H/R-485; Org.172-V.R.2/64 anal.No.208.
Order from CNRS as H/R-485

Trans. in French of Steklo i Keramika (USSR) v21 n1 p5-8 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28794 Field 11B

Kitaigorodskii, I. I.; Zhorov, V. L.
VARIATIONS DE STRUCTURES DE VERRES COLORES, LORS DE LA TREMPE PAR IMMERSION. CNRS-H/R-486;
Org.172-V.R.3/64 anal.No.312.
Order from CNRS as H/R-486

Trans. in French of Steklo i Keramika (USSR) v20 n2 p1-3 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28796 Field 11B

Konstanyan, K. A.; Geokshyan, O. K.
CONDUCTIBILITE ELECTRIQUE DES VERRES SODO-CALCO-MAGNESIE-ALUMINO-SILICATES, A L'ETAT FONDU. CNRS-H/R-488;

Org.172-V.R.4/64 anal. No.34.
Order from CNRS as H/R-488

Trans. in French of Steklo i Keramika (USSR) v21 n4 p5-8 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28797 Field 11B

Kozlovskii, A. K.
CINQUANTENAIRE DE LA VERRERIE 'PROLETARI'. CNRS-H/R-489; Org.172-V.R.2/64 anal. No.228.
Order from CNRS as H/R-489

Trans. in French of Steklo i Keramika (USSR) v20 n12 p30-3 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28798 Field 11B

Gorekhoskii, V. A.; Tyurin, Yu. M.; Ryadov, V. A.; Shsherbakova, V. P.; Druzhinina, I. G.
NOUVELLE METHODE D'OBTENTION DE VERRE IMPRIME COLORE. CNRS-H/R-490; Org.172-V.R.2/64 anal.No.197.
Order from CNRS as H/R-490

Trans. in French of Steklo i Keramika (USSR) v20 n11 p4-6 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28799 Field 11B

Yudin, N. A.
NOUVEAUXCONCENTRES DE TERRES RARES ET D'OXYDES DE TITANE POUR LA COLORATION DU VERRE. CNRS-H/R-491; Org.172-V.R.4/64 anal. No.400.
Order from CNRS as H/R-491

Trans. in French of Steklo i Keramika (USSR) v21 n4 p14-5 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28801 Field 11B

Matveev, M. A.; Mazo, E. E.; Kachur, F. T.
LE MECANISME DE REACTION ENTRE LE VERRE ET L'ACIDE ORTHOPHOSPHORIQUE. CNRS-H/R-493; Org.172-V.R.2/64 anal. No. 147.
Order from CNRS as H/R-493

Trans. in French of Steklo i Keramika (USSR) v20 n11 p9-11 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28802 Field 11B

Grebenyuk, D. S.; Chernopyatov, V. S.
DISPOSITIF D'AVANCEMENT POUR LA MISE EN PLACE DES BOUTEILLES DANS LE FOUR DE RECUISSON. CNRS-H/R-494; Org.172.
Order from CNRS as H/R-494

Trans. in French of Steklo i Keramika (USSR) v17 n11 p40-1 1960.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28803 Field 11B

Litvinov, P. I.
EMPLOI DU FLUOSILICATE DE SODIUM POUR ACCELERER LA FUSION DU VERRE. CNRS-H/R-495; Org.172.
Order from CNRS as H/R-495

Trans. in French of Steklo i Keramika (USSR) v17 n1 p45-7 1960.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28829 Field 11B

Wehr, J.
DETERMINATION DU MODULE DE YOUNG ET DU COEFFICIENT DE POISSON DANS LES TESSONS CERAMIQUES ET DANS LES LIANTS. CNRS-H/X-110; Org.48-4849.
Order from CNRS as H/X-110

Trans. in French of Szklo i Ceramika (Poland) v14 n1 p25-31 1963.

TT-65-28857 Field 11B

Haberle, Z.; Reinis, J.
DETERMINATION DU FLOW POINT (VISCOSITE= 10 Sp o). CNRS-H/X-151; Org.172-V/R.3/64 anal.267.
Order from CNRS as H/X-151

Trans. in French of Sklar a Keramik (Czechoslovakia) n10 p271-3 1963.

C. Coatings, colorants and finishes

TT-65-17104 Field 11C

Rechmann, H.; Vial, F.
RATIONAL METHODS FOR THE QUALITY CONTROL OF PIGMENTS. 22p, 9refs.
Order from SLA: $2.60 as TT-65-17104

Trans. of Farbe und Lack (West Germany) v71 n8 p632-43 1965.

TT-65-17217 Field 11C

Ermolaeva, T. A.
MODIFICATION OF TITANIUM DIOXIDE IN THE MANUFACTURE OF PIGMENTS FOR VARIOUS PURPOSES. 20p, 79refs.
Order from SLA: $1.60 as TT-65-17217

Trans. of Lakokrasochnye Materialy i ikh Primenenie (USSR) n5 p46-53 1961.

TT-65-64514 Field 11C

Ginzburg, Ts. G.; Pekhovich, A. I.; Aleinikov, S. M.
QUICK SETTING FOAMS IN HYDRAULIC CONSTRUCTION (Bystrotverdeyuschchie Peny v Gidrotekhnicheskom Stroitelstve). 1965, 24p (foreign text included) 3refs. BR-D-Trans-573.
Order from CFSTI, SLA, or ETC: HC$2.60, MF$0.50 as TT-65-64514

Trans. of Gidrotekhnicheskoe Stroitelstvo (USSR) v35 n4 p27-30 1965.

E. Fibers and textiles

TT-65-13091 Field 11E

Kooy, H. J., Jr.
PROCESS FOR THE PRODUCTION OF SYNTHETIC FIBERS, AND FIBERS THUS PRODUCED. 10p.
Order from SLA: $1.10 as TT-65-13091

Trans. of Patent (Netherlands) 64-404 217.
Patented by Snia Viscosa Societa Nazionale Industria Applicazioni Viscosa S.p.A., Milano, Italy, filed 17 Apr 64, pub. 19 Oct 64 (Priority: Italy, No. 7964/63, 17 Apr 63).

TT-65-17201 Field 11E

Meissner, W.; Berger, W.
THE PROBLEM OF PREPARATION OF MAN-MADE FIBERS FROM POLYMER ALLOYS. 1. 25p, 154refs.
Order from SLA: $2.60 as TT-65-17201

Trans. of Faserforschung und Textiltechnik (East Germany) v16 n8 p400-8 1965.

TT-65-17202 Field 11E, 11K

Stojkovic, L.; Kukovec, H.
DETERMINATION OF THE CONCENTRATION OF SURFACE-ACTIVE ANIONIC AGENTS IN SOLUTIONS (Odredivanje Koncentracije Anionskih Povrsinsko-Aktivnih Sredstava u Otopinama). 16p, 4refs.
Order from SLA: $1.60 as TT-65-17202

Trans. of Tekstil (Yugoslavia) v13 n2 p69-78 1964.

TT-65-28800 Field 11E

Izmailova, L. K.; Bartenev, G. M.
ETUDE DU REGIME DE FORMAGE DES FIBRES DE VERRE SANS DEFAUTS SUPERFICIELS.
CNRS-H/R-492; Org.172-V.R.4/64 anal. No.408.
Order from CNRS as H/R-492

Trans. in French of Steklo i Keramika (USSR) v21 n3 p12- 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
Another trans. is available from CFSTI: HC$1.0, MF$ .50 as AD-618 641.

TT-65-33130 Field 11E, 15C, 5C

Sarin, T.; Sakirman, E.
SOUTH AND EAST ASIA: TRANSLATION NO. 100.
1 Nov 65, 29p. JPRS-32651.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33130

Trans. from Angkatan Bersendjata (Indonesia) 18 Sep p3, 20 Sep p3, 21 Sep p3 1965.

F. Metallurgy and metallography

NCH-202 941 Field 11F

Wallquist, G.
TENSILE STRENGTH OF STEEL AT HIGH TEMPERATURES. 1965. BISI-4028.
Order from BISI: L13 10s as BISI-4028

Trans. of Jernkontoret, Stockholm. Annaler (Sweden) v146 n2 p53-80 1962.

NCH-202 944 Field 11F, 13H, 13M

Nagel, D.; Schonherr, W.
STRENGTH AND DEFORMATION PROPERTIES OF 'ORDINARY STRUCTURAL STEEL' PLATES IN THE THICKNESS DIRECTION, AND THE IMPORTANCE OF THESE PROPERTIES IN WELDED STRUCTURES. 1965. BISI-4299.
Order from BISI: L12 as BISI-4299

Trans. of Materialpruefung (West Germany) v6 p301-7 1964.

NCH-202 945 Field 11F, 20K

Kochendorder, A.; Schuerenkamper, A.
STATE OF STRESS AND MULTIAXIAL INDICES IN NOTCHED TENSILE AND BEND TEST PIECES WITH ELASTIC STRESSING. 1965. BISI-4314.
Order from BISI: L6 10s as BISI-4314

Trans. of Archiv fuer das Eisenhuettenwesen (West Germany) v32 p681-7 1961.

TT-65-17133 Field 11F

Lesser, R.; Brauer, G.
CARBIDE PHASES OF TANTALUM. 11p (figs 2 tables omitted) 7refs.
Order from SLA: $1.60 as TT-65-17133

Trans. of Zeitschrift fuer Metallkunde (West Germany) v49 n12 p622-6 1958.

TT-65-17155 Field 11F, 20B

Vogel, R.; Berak, J.
THE SYSTEM IRON-IRON PHOSPHIDE-COPPER PHOSPHIDE-COPPER. THERMAL AND STRUCTURAL INVESTIGATION OF THE SYSTEM IRON-PHOSPHORUS-COPPER ON THE IRON-COPPER SIDE TO THE SECTION IRON PHOSPHIDE Fe2P - COPPER PHOSPHIDE Cu3P (DasSystem Eisen-Eisenphosphid-Kupferphosphid-Kupfer. Thermische und GefuegemaessigeUntersuchung des Systems Eisen-Phosphor-Kupfer auf der Eisen-Kupfer-Seite bis zum Schmitt Eisenphosphid Fe2P - Kupferphosphid Cu3P). 44p (foreign text included) 8refs.
Order from SLA: $4.60 as TT-65-17155

Trans. of Archiv fuer das Eisenhuettenwesen (West Germany) v21 n9/10 p327-36 1950.

TT-65-17157 Field 11F, 13H

Jaekel, W.; Neumann, H.; Hofmann, W.
INVESTIGATIONS ON A PILGER TYPE TUBE ROLLING MILL. 18p (figs omitted) 2refs.
Order from SLA: $1.60 as TT-65-17157

Trans. of Neue Huette (East Germany) v6 n2 p87-91 1961.
Another trans. is available from BISI L3 10s as BISI-2671.

TT-65-17158 Field 11F, 13K

Zeunert, F.
METHODS USED IN THE NON-FERROUS, SEMIFINISHED PRODUCT INDUSTRY. IV. PRESENT-DAY STATE OF

DEVELOPMENT OF SEAMLESS QUALITY PIPE MANUFACTURE. 16p (figs tables omitted).
Order from SLA: $1.60 as TT-65-17158

Trans. of Zeitschrift fuer Metallkunde (West Germany) v52 n3 p152-7 1961.
Another trans. is available from BISI L3 15s as BISI-2478.

TT-65-17173 Field 11F

Dubinin, V. M.; Polupanov, P. A.; Yasafov, A. F.
PRACTICE IN THE EXTRACTION OF OXIDIZED MOLYBDENUM FROM ORES OF TYRNAUZSK DEPOSITS (Praktika Izvlecheniya Okislennogo Molibdena Iz Rud Tyrnyauzskogo Mestorozhdeniya). 28p (foreign text included).
Order from SLA: $2.60 as TT-65-17173

Trans. of Tsvetnye Metally (USSR) v38 n9 p12-7 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-17174 Field 11F

Kolonina, N. P.; Kubareva, N. I.; Ipatova, G. N.
PURIFICATION OF NICKEL AND COBALT CHLORIDE ELECTROLYTES FROM COPPER BY AN IONEXCHANGE METHOD (Ochistka Khloridnykh i Kobal'tovykh Elektrolitov ot Medi Ionoobmennym Sposobom). 17p (foreign text included) 10refs.
Order from SLA: $1.60 as TT-65-17174

Trans. in manuscript of Tsvetnye Metally (USSR) v38 n9 p43-4 1965.

TT-65-17177 Field 11F

Holeczy, J.; Schmiedl, J.; Sehnalek, F.
THEORY AND MODEL VERIFICATION OF THE CONTINUOUS CONVERTING OF COPPER MATTES. 24p (3 refs omitted) 16refs.
Order from SLA: $2.60 as TT-65-17177

Trans. of Hutnicke Listy (Czechoslovakia) v18 n2 p102-9 1963.

TT-65-17178 Field 11F, 13H

Pelzel, E.
DEVELOPMENT AND PRESENT STATE OF FORGEABLE ZINC ALLOYS. 11p (1 fig omitted) 14refs.
Order from SLA: $1.60 as TT-65-17178

Trans. of Metall (West Germany) v17 n8 p788-91 1963.

TT-65-17179 Field 11F, 13C

Paschen, P.
ZINC ALLOY WITH HIGH CREEP STRENGTH FOR USE AS STRUCTURAL MATERIAL. 11p.
Order from SLA: $1.60 as TT-65-17179

Trans. of Industrie-Anzeiger (West Germany) v85 n91 p31-2 1963.

TT-65-17195 Field 11F, 13H

Granjon, H.
THE UTILIZATION OF ELECTRONIC MICROFRACTOGRAPHY FOR THE STUDY OF COLD CRACKS IN WELDS IN STEEL. 5p, 2refs.
Order from SLA: $1.10 as TT-65-17195
Trans. of Soudage et Techniques Connexes (France) v19 n3/4 p134-5 1965.

TT-65-17205 Field 11F, 20B

Peissker, E.
DEFORMATION TWINNING IN COPPER-RICH SOLID SOLUTIONS (Mechanische Zwillingsbildung in Kupferreichen Mischkristallen). 33p (foreign text included) 41refs.
Order from SLA: $3.60 as TT-65-17205

Trans. of Zeitschrift fuer Metallkunde (West Germany) v56 n3 p155-64 1965.

TT-65-17206 Field 11F, 20B

Yamaleev, K. M.; Tyapkin, Yu. D.
X-RAY INVESTIGATION OF THE STRUCTURAL CHANGES IN NiPt ALLOY SINGLE CRYSTALS DURING ORDERING (Rentgenograficheskoe Issledovanie Strukturnykh Izmenenii pri Uporyadochenii Monokristallov Splava NiPt). 19p (foreign text included) 6refs.
Order from SLA: $1.60 as TT-65-17206

Trans. in manuscript of Fizika Metallov i Metallovedenie (USSR) v19 n1 p141-4 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-17207 Field 11F, 20B

Rabinkin, A. G.; Tyapkin, Yu. D.; Yamaleev, K. M.
CHANGES IN CRYSTAL STRUCTURE AND MAGNETIC PROPERTIES OF Co-Pt ALLOYS DURING THE ORDERING PROCESS (Izmeneniya Kristallicheskoi Struktury i Magnitmykh Svoistv Splava Co-Pt v Protsesse Uporyadocheniya). 45p (foreign text included) 17refs.
Order from SLA: $4.60 as TT-65-17207

Trans. in manuscript of Fizika Metallov i Metallovedenie (USSR) v19 n3 p360-6 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-17220 Field 11F

Simul, K. K.
METHOD FOR THE ELECTROLYTIC PRODUCTION OF METALS (Sposoba Elektroliticheskogo Polucheniya Metallov). 4p (foreign text included).
Order from SLA: $1.10 as TT-65-17220

Trans. of Patent (USSR) 39 979.
Patent cl 40 c, gr 1 pub. 30 Nov 34. Addition to patent application No. 123,118, 31 Jan 33 and to patent application No. 144,160, 18 Mar 34.

TT-65-18117 Field 11F

Borchers, H.; Tensi, H. M.
AN IMPROVED PIEZOELECTRIC METHOD FOR INVESTIGATING PROCESSES IN METALS DURING MECHANICAL STRESSING AND DURING PHASE TRANSITION (Eine Verbesserte Piezoelektrisohe Methode zur Untersuchung von Vorgaengen in Metallen bei Mechanischer Beanspruchung und bei Phasenaenderung). Tr. by B. J. Hazzard. Apr 65, 40p (foreign text included) 37refs.
UCRL-Trans-1216(L).
Order from SLA: $3.60 as TT-65-18117

Trans. of Zeitschrift fuer Metallkunde (West Germany) v51 p212-8 1960.

TT-65-18146 Field 11F, 13H

Nelson, G. A.

APPLICATION LIMITS FOR STEELS IN CONTACT WITH HYDROGEN. 16p, 12refs.
Order from SLA: $1.60 as TT-65-18146

Trans. of Werkstoffe und Korrosion (West Germany) v14 n2 p65-9 1963.
Another trans. is available from K-H $9.60 as K-H 13175, 16p.

TT-65-27116 Field 11F

Klark, G. B.; Koshelev, G. G.; Berukshtis, G. K.
KORROSION DER METALLE BEI BERUHRUNG MIT BAUSTOFFEN.
Order from ETC as DAW/WRZ

Trans. in German of Promyshlennoe Stroitelstvo (USSR) v41 n6 p27-31 1963.

TT-65-28583 Field 11F, 13H

Sogrishin, Yu. P.
MISE EN CHARGE VIBRATOIRE D'UN METAL DEFORME. 4p, 1ref. CNRS-XVII-784.
Order from ETC: $1.10 as TT-65-28583

Trans. in French of Metallovedenie i Termicheskaya Obrabotka Metallov (USSR) n1 p55-7 1959.
Another trans. is available in English from HB $2.25 as HB-4484, 1959, 700 words.
Also available from CNRS as CNRS-XVII-784.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28602 Field 11F

Povolotskii, D. Ya.; Morozov, A. N.
TRAITEMENTS THERMIQUES DES ACIERS SENSIBLES AUX FLOCONS. CNRS-H/R-294; Org.2-5236 P.343.
Order from CNRS as H/R-294

Trans. in French of mono. Vodorod i Flokeny v Stali, Moscow, 1959 p140-6.

TT-65-28604 Field 11F

Neshcheret, I. I.
ESSAIS DE CRIBLES A TAMBOURS A LA DECHARGE D'UNE BANDE D'AGGLOMERATION. CNRS-H/R-296; Org.2-5250 P.111-113.
Order from CNRS as H/R-296

Trans. in French of Metallurg (USSR) v9 n1 p4-7 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28605 Field 11F

Shavrin, S. V.; Chentsov, A. V.; Zakharov, I. N.; Pashkeev, G. G.; Ushakov, D. I.
TRAITEMENT AU HAUT FOURNEAU D'AGGLOMERES A HAUTE BASICITE. CNRS-H/R-297; Org.2-5255 P.133-113.
Order from CNRS as H/R-297

Trans. in French of Stal (USSR) v24 n8 p680-4 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28606 Field 11F

Glinkov, M. A.

ETUDE DE QUELQUES PROBLEMES THERMIQUES CONCERNANT LES BAINS METALLIQUES DES FOURS D'ELABORATION. CNRS-H/R-298; Org.2-5256 P.223-216.
Order from CNRS as H/R-298

Trans. in French of Stal (USSR) v24 n8 p689-93 1964.
For another listing of this journal see 'Translated or Abstracted Publications', in TT Vol. 15, No. 2.

TT-65-28607 Field 11F

Maksimov, Yu. M.; Lomtatidze, G. A.; Vedernikov, A. A.
ETUDE DU REGIME THERMIQUE D'UN FOUR MARTIN DE LA PERIODE D'AFFINAGE AVEC INSUFFLATION D'OXYGENE. CNRS-H/R-299; Org.2-5257 P.225.
Order from CNRS as H/R-299

Trans. in French of Stal (USSR) v24 n8 p694-7 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15,No. 2.

TT-65-28608 Field 11F

Kocho, V. S.; Rudoi, P. S.; Mershchii, N. P.; Vinogradov, N. M; Blashchuk, N. M.
MESURE CONTINUE DE LA TEMPERATURE DU BAIN D'UN FOUR MARTIN AU COURS DE L'INSUFFLATION D'OXYGENE. CNRS-H/R-300; Org.2-5258 P.225.
Order from CNRS as H/R-300

Trans. in French of Stal (USSR) v24 n8 p698-700 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28609 Field 11F

Servetnik, V. M.; Bolshakov, V. A.
ETUDE D'UNE FORME APPROPRIEE DE MASSELOTTE POUR LINGOTS MEPLATS. CNRS-H/R-301; Org.2-5259 P. 321.
Order from CNRS as H/R-301

Trans. in French of Stal (USSR) v24 n8 p702-3 1964.

TT-65-28610 Field 11F

Zannes, A. N.; Rudolskii, N. L.; Fradin, M. D.; Sapelkina, O. R.; Bikhunov, L. Ya.
TREMPE SUPERFICIELLE DES RAILS A L'USINE AZOVSTAL. CNRS-H/R-302; Org.2-5260 P.534 U.512.
Order from CNRS H/R-302

Trans. in French of Stal (USSR) v24 n8 p731-4 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28611 Field 11F

Romenets, V. A.; Funtov, Yu. E.
SUR LA CAPACITE ET LES DONNEES ECONOMIQUES DES FOURS MARTIN. CNRS-H/R-303; Org. 2-P.229 5261.
Order from CNRS as H/R-303

Trans. in French of Stal (USSR) v24 n8 p741-5 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28612 Field 11F

Pashkov, V. D.
ETUDE DE L'UTILISATION DE L'ENERGIE PROVENANT DE LA CHALEUR PHYSIQUE DES LAITIERS DE HAUTS

FOURNEAUX. CNRS-H/R-304; Org.2-5262 P.150.
Order from CNRS as H/R-304

Trans. in French of Stal (USSR) v24 n8 p760-3 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28613 Field 11F

Zakharov, A. T.
ETUDE DU MECANISME DE DEFORMATION ET DE RUPTURE DE L'ACIER. CNRS-H/R-305; Org.2-5263.212b.
Order from CNRS as H/R-305

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Chernaya Metallurgiya (USSR) v6 n11 p161-7 1963.

TT-65-28614 Field 11F

Serdyuk, S. M.; Korobko, M. I.; Sobolev, S. K.; Sizenko, A. S.; Kachur, B. K.
MESURE CONTINUE DE LA TEMPERATURE DU BAIN DANS UN CONVERTISSEUR A OXYGENE DE 50 TONNES AU MOYEN DE THERMOCOUPLES A GAINE EN BORURE DE ZIRCONIUM. CNRS-H/R-306; Org.2-5272 P.216.
Order from CNRS as H/R-306

Trans. in French of Poroshkovaya Metallurgiya (USSR) v4 n1 p91-5 1964.
Another trans. is available in English from HB $4.80 as HB-6264, 1800 words.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15 No. 2.

TT-65-28615 Field 11F

Lapitskii, V. I.; Reshetnyak, Yu. S.
EVOLUTION DE LA COMPOSITION DU BAIN ET DU LAITIER AU CREUSET DE CONVERSION A L'OXYGENE PAR LE HAUT. CNRS-H/R-307; Org.2-5276 P.216.
Order from CNRS as H/R-307

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Chernaya Metallurgiya (USSR) v6 n8 p54-6 1963.

TT-65-28616 Field 11F

Levitin, V. V.; Syreishchikova, V. I.
INFLUENCE DU BORE SUR LA PRECIPITATION DES CARBURES AU COURS DU REVENU D'UN ACIER AUSTENITIQUE. CNRS-H/R-308; Org.2-IRSID-1530 U.481-336.
Order from CNRS as H/R-308

Trans. in French of Fizika Metallov i Metallovedenie (USSR) v7 n2 p308-10 1959.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28617 Field 11F

Bagaryatskii, Yu. A.
LES DIMENSIONS DES TACHES SUR LES DIAGRAMMES DES MONOCRISTAUX ET LEUR RELATION AVEC LA GROSSEUR ET LA DES ORIENTATION DES BLOCS ET LA DISPERSION DES VALEURS DES PERIODES DU RESEAU. CNRS-H/R-309; Org.2-IRSID-2307 U.10.
Order from CNRS as H/R-309

Trans. in French of Kristallografiya (USSR) v7 n6 p886-94 1962.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28618 Field 11F

Chekmarev, A. P.; Rabinovich, S. N.
ETUDE DES EFFORTS DE LAMINAGE DE PROFILES ALLEGES SUR UN TRAIN A FERS MOYENS DE 550. CNRS-H/R-310; Org.2-IRSID-2335 P.427.
Order from CNRS as H/R-310

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Chernaya Metallurgiya (USSR) v6 n4 p56-67 1963.

TT-65-28702 Field 11F

Getman, E. A.; Manakin, A. M.
DURCISSEMENT DES MOULES EN SABLE AU SILICATE DE SOUDE ET PRECISION DES PIECES COULEES. CNRS-H/R-394; Org.66-3574.
Order from CNRS as H/R-394

Trans. in French of mono. Teoriya Formovki, Moscow, 1961 p171-4.

TT-65-28703 Field 11F

Borsuk, P. A.; Lyass, A. M.
LES 'SABLES DE MOULAGE' LIQUIDES. CNRS-H/R-395; Org.66-3575.
Order from CNRS as H/R-395

Trans. in French of mono. Teoriya Formovki, Moscow, 1961 p175-81.

TT-65-28759 Field 11F

Nikitin, V. I.
CIRCUIT A HAUTE TEMPERATURE POUR L'ETUDE DE LA RESISTANCE D'ENDURANCE ET A LA CORROSION DES MATERIAUX DE CONSTRUCTION DANS LE SODIUM LIQUIDE. CNRS-H/R-386; Org.84-R.1786.
Order from CNRS as H/R-451

Trans. in French of Teploenergetika (USSR) v10 n5 p80-3 1963.
Unedited roughdraft trans. in English is available from CFSTI or ETC HC$1.00, MF$0.50 as AD-610 299, FTD-TT-64-704, 14 Jan 65, 11p.

TT-65-28776 Field 11F

Agranat, B. A.
QUELQUES PROBLEMES D'APPLICATION DES ULTRASONS AU NETTOYAGE DE LA SURFACE DES METAUX. CNRS-H/R-468; Org.84-R.1810.
Order from CNRS as H/R-468

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Tsvetnaya Metallurgiya (USSR) v5 n4 p174-9 1962.

TT-65-28822 Field 11F

Kodama, K.; Shiio, H.
DOSAGE DES ALCALIS DANS L'ALUMINE PAR FRITTAGE AVEC L'ACIDE BORIQUE. CNRS-H/X-94; Org.84-X.161.
Order from CNRS as H/X-94

Trans. in French of Bunseki Kagaku (Japan) v9 n2 p161-4 1960.

TT-65-28823 Field 11F

Nakao, Y.; Furuzawa, A.

ETUDE DE LA STRUCTURE DE MOULAGE DES ALLIAGES A BASE D'ALUMINIUM. CNRS-H/R-95; Org.84-X.551.
Order from CNRS as H/X-95

Trans. in French of Keikinzoku (Japan) v12 n53 p170-85 1962.

TT-65-28824 Field 11F

Hisatsune, Ch.; Hagihara, T.
INFLUENCE DU BERYLLIUM SUR L'OXYDATION DU MAGNESIUM ET DE SES ALLIAGES. CNRS-H/X-96; Org.84-X.577.
Order from CNRS as H/X-96

Trans. in French of Keikinzoku (Japan) v13 n5 p49-59 1963.

TT-65-28828 Field 11F

Maslanka, A.; Stec, R.
INFLUENCE DES FINES DE RETOUR SUR LA CAPACITE HORAIRE DES INSTALLATIONS D'AGGLOMERATION ET LA QUALITE DES AGGLOMERES. CNRS-G/X-109; Org.2-P.113 5264.
Order from CNRS as H/X-109

Trans. in French of Prace Institutow Hutniczych (Poland) v15 n2 p53-9 1963.

TT-65-28835 Field 11F, 13H

Rutkowski, W.; Szymenski, J.
MESURE DE LA SURFACE DES POUDRES METALLIQUES. CNRS-H/X-116; Org.84-X-560.
Order from CNRS as H/X-116

Trans. in French of Rudy i Metale Niezelazne (Poland) v6 n8 p338-40 1961.

TT-65-28836 Field 11F, 7E, 18H

Godlewski, Z.; Radwan, M.
ETUDE DU PROCESSUS DE MELANGE DES SABLES DE MOULAGE AU MOYEN DES ISOTOPES RADIOACTIFS. CNRS-H/X-117; Org.84-X-561.
Order from CNRS as H/X-117

Trans. in French of Nukleonika (Poland) v7 n7/8 p520-1 1962.

TT-65-28838 Field 11F

Stolarz, S.
LE LAMINAGE DES POUDRES METALLIQUES. CNRS-H/X-570; Org.84 - X - 570.
Order from CNRS as H/X-119

Trans. in French of Rudy i Metale Niezelazne (Poland) v6 n9 p382-8 1961.

TT-65-28842 Field 11F

Kunc, J.
MOYENS DE MANUTENTION ET DE TRANSPORT MODERNES POUR USINES SIDERURGIQUES. CNRS-H/X-136; Org.2-M.68-M.7 5238.
Order from CNRS as H/X-136

Trans. in French of Hutnik (Czechoslovakia) v13 n3 p129-33 1963.
Another trans. is available in English from BISI L7.5s as BISI-3623, Jun 64.

TT-65-28843 Field 11F

Gunka, K.
SYSTEME DE SIGNALISATION DE LA QUANTITE D'AGGLOMERES SE TROUVANT A L'AMONT DE LA LAME DE NIVELLEMENT DU LIT D'AGGLOMERATION SUR BANDE. CNRS-H/X-137; Org.2-P.113-5241.
Order from CNRS as H/X-137

Trans. in French of Hutnicke Listy (Czechoslovakia) v18 n10 p732-3 1963.

TT-65-28845 Field 11F

Friedrich, V.
QUALITE DE LA PRODUCTION SIDERURGIQUE ET CAUSES DE REBUTS. CNRS-H/X-139; Org.2 - P.224 - 416 5251.
Order from CNRS as H/X-139

Trans. in French of Hutnik (Czechoslovakia) v13 n11 p522-5 1963.

TT-65-28846 Field 11F

Marek, F.
CAPASITE DE PRODUCTION DES INSTALLATIONS D'AGGLOMERATION SUR BANDE. INFLUENCE DES AGGLOMERES SUR LA PRODUCTION DU HAUT FOURNEAU. CNRS-H/X-140; Org.2 - P.113 5252.
Order from CNRS as H/X-140

Trans. in French of Hutnik (Czechoslovakia) v13 n11 p547-9 1963.

TT-65-28849 Field 11F

Myslivech, T.; Chvoika, J.
INFLUENCE DE LA PRATIQUE D'ELABORATION AU FOUR MARTIN SUR LA QUALITE D'UN ACIER MOYENNEMENT ALLIE. CNRS-H/X-143; Org.2 - IRSID-2242 U.521-P.224.
Order from CNRS as H/X-143

Trans. in Frenchof Hutnicke Listy (Czechoslovakia) v18 n1 p17-22 1963.

TT-65-33197 Field 11F

Molnar, V. G.; Korotkov, G. A.
EXPERIENCE IN THE MANUFACTURE OF LONG CABLES (AND) RATIONAL USE OF SCRAP AND THE WASTE OF ALLOYED METALS. USSR Industrial Development: Soviet Ferrous Metallurgy no. 303. 4 Nov 65, 8p. JPRS-32718.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33197

Trans. of ByulletenTekhniko-Ekonomicheskoi Indormatsii (USSR) n8 p3-4, 57 1965.

TT-65-33204 Field 11F

Horvath, J.; Szilard, S.
EAST EUROPEAN HEAVY INDUSTRY: TRANSLATIONS NO. 247. 4 Nov 65, 29p. JPRS-32725.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33204

Trans. of Kohaszati Lapok (Hungary) v20(98) n8 p337-41, 360-3, 380-3 1965.

TT-65-33346 Field 11F

Serensen, S. V., ed.
STUDIES IN STRENGTH AND FATIGUE OF STEEL. 8 Nov 65, 51p, 27refs. JPRS-32768.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as TT-65-33346

Trans. of mono. Voprosy Mekhanicheskoi Ustalosti, Moscow, 1964 p46-56, 67-100.

TT-65-33795 Field 11F

USSR INDUSTRIAL DEVELOPMENT: SOVIET NON-FERROUS METALLURGY NO. 137. 8 Dec 65, 43p. JPRS-33220.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33795

Trans. of 8 selected articles from 1965 issues of Russian periodicals and newspapers.

TT-65-33975 Field 11F

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: METALS AND METALLURGY NO. 4. 20 Dec 65, 8p. JPRS-33401.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33975

Trans. of abstracts of Ch'ing Hua Ta Hsueh Hsueh Pao (Chinese People's Republic) v12 n1 p1-6, 9-31, 33-42, 45-61, 63-81, 83-9 1965.

TT-65-50111 Field 11F, 7D, 20M

Gerasimov, Ya. I.; Krestovnikov, A. N.; Shakhov, A. S.
CHEMICAL THERMODYNAMICS IN NONFERROUS METALLURGY. VOL. III. THERMODYNAMICS OF TUNGSTEN MOLYBDENUM, TITANIUM, ZIRCONIUM, NIOBIUM, AND TANTALUM AND OF THEIR MORE IMPORTANT COMPOUNDS. 1965, 246p, 817refs. SFCSI-NASA-(TT-65-50111); NASA-TT-F-285.
Order from CFSTI: $6.00 as NASA-TT-F-285

Trans. of mono. Khimicheskaya Termodinamika v Tsvetnoi Metallurgii, Moskva, 1963.

TT-65-62842 Field 11F

Filippov, E. S.; Vertman, A. A.; Samarin, A. M.
DENSITY OF Co-C AND Ni-C ALLOYS IN SOLID AND LIQUID STATES. Tr. by Helen J. Chick and C. P. Kempter. 1965, 6p, 5refs. LA-tr-65-5.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as LA-tr-65-5.

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Chernaya Metallurgiya (USSR) v7 n7 p162-4 1964.

TT-65-64830 Field 11F, 20B

Zurichenko, A.
HIGH-PURITY METALS: ANNOTATED BIBLIOGRAPHY. 8 Dec 65, 30p. ATD-65-109; AD-624 997.
Order from CFSTI,SLA, or ETC: HC$2.00, MF$0.50 as AD-624 997

Based on Soviet and Soviet-Bloc open-source material and covers the period 1959-1963 inclusively. Rept. on Surveys of Soviet and Technical Literature.

G. Miscellaneous materials

NCH-202 972 Field 11G

Cassar-Petyt, F.
A PRODUCT, MORE PARTICULARLY, AN AGGLUTINANT, A SO-CALLED 'COALESCENT' ON AN EXPANDED OR POROUS CARRIER. 1965, 2p. ATS-43S85F.
Order from ATS: $3.00 as ATS-43S85F

Trans. of Patent (France) 1 385 386.
Patent filed 30 Jul 63 under no. 943 072. Granted by decree 7 Dec 64.

H. Oils, lubricants, and hydraulic fluids

TT-65-18188 Field 11H

Wiese, H.
COMPOSITIONS OF HYDRAULIC FLUIDS. 23p.
Order from SLA: $2.60 as TT-65-18188

Trans. of Patent (France) 1 337 544.
Patent file no. 908,239, by The Lubrizol Corp., USA, filed 30 Aug 62, granted 5 Aug 63 (Priority: U. S., appl. No. 134,860, 30 Aug 61 and appl. No. 188,947, 20 Apr 62).

TT-65-28579 Field 11H

Skarpa, I.; Medvedic, P.
AMELIRATION DES PROPRIETES RHEOLOGIQUES DES GRAISSES LUBRIFIANTES A BASE DE SAVONS LITHINES (Poboljsanje Reoloskih Svojstava Mazivik Masti na Bazi Litijskik Sapuna). 28p (foreign text included) 6refs. CNRS-VI-1288.
Order from ETC: $2.60 as TT-65-28579

Trans. in French of Nafta (Yugoslavia) v14 n8 p215-22 1963.
Also available from CNRS as CNRS-VI-1288.

TT-65-28672 Field 11H

Muraviev, V. P.; Pak, P. B.
AUTOMATISATION DU TRANSPORT PAR CONVOYEURS DANS LES MINES DE CHARBON ET SECURITE DE MARCHE. CNRS-H/R-364; Org.54-1090-64 E.133-45395.
Order from CNRS as H/R-364

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Gornyi Zhurnal (USSR) v7 n7 p144-8 1964.

TT-65-28679 Field 11H

Lidin, G. D.; Airuni, A. T.
ETAT DE L'EXPLOITATION THEORIQUE ET INTRODUCTION DU PROCEDE DE DEGAZAGE DES MINES DE CHARBON. CNRS-H/R-371; Org.54-1079-64 F.340-42333b.
Order from CNRS as H/R-371

Trans. in French of Unidentified Russian language mono., Moscow, 1963 30p.

TT-65-64050 Field 11H

Nosov, M. I.; Vinogradov, G. V.; Zubkova, N. D.; Turskii, Yu. I.; Genkina, V. I.

ACTION OF ADDITIVES ON WEAR-RESISTANCE AND ANTI-FRICTION PROPERTIES OF POLYSILOXANE COMPOUNDS (AND) DETERMINATION OF ANTIOXIDANT ADDITIVES IN OILS BY THE THIN-LAYER CHROMATOGRAPHIC METHOD. 15 Sep 65, 23p, 28refs.
FTD-TT-65-704; AD-621 797.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 797

Unedited rough draft trans. of Khimiya i Tekhnologiya Topliv i Masel (USSR) v9 n8 p50-3, 60-5 1964.

TT-65-64480 Field 11H, 13I

Wencke, H. E.
OIL SPRAY LUBRICATING SYSTEM FOR BEARINGS.
27 Oct 65, 5p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64480

Trans. of Patent (Germany) 455 504.
Patent Class 47e, Group 14; patented in Germany from 29 Nov 1924; granting of patent announced 19 Jan 1928; pub. 3 Feb 1928.

TT-65-64786 Field 11H, 7E

Zaslavskii, Yu. S.
RADIATION STABILITY OF LUBRICANTS. Book Exploitation. 9 Nov 62, 4p. AID-62-177; AD-624 750.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 750

Exploitation of mono. Radiatsionnaya Stoikost Smazochnykh Materialov, Moscow, 1961 158p.

TT-65-64837 Field 11H

Kogan, L. M.; Pavikovich, A. M.; Bezobrazov, Yu. N.; Burmakin, N. M.
ANTIWEAR ADDITIVE FOR LUBRICATING OILS.
21 Oct 65, 6p. FTD-TT-65-795; AD-625 053.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-625 053

Unedited rough draft trans. of Patent (USSR) 166 436.
Patent appl. 29 Apr 62, as no. 776 560/23-5.

I. Plastics

NCH-202 977 Field 11I

Hopff, H.; Lussi, H.; Hammer, E.
SUSPENSION POLYMERIZATION. PT. 3. SUSPENSION POLYMERIZATION OF METHYL METHACRYLATE IN HIGHLY DILUTE PARTIALLY ACETYLATED POLYVINYL ALCOHOL (MOWIOL N 70/88). 1965, 7p. ATS-05S88G.
Order from ATS: $8.25 as ATS-05S88G

Trans. of Makromolekulare Chemie (Switzerland) v82 p175-83 1965.

TT-65-17171 Field 11I

Kawamura, T.
RECENT DEVELOPMENTS IN FLUORINE-CONTAINING POLYMERS. 36p (foreign text included) 78refs.
Order from SLA: $3.60 as TT-65-17171

Trans. of Kagaku to Kogyo, Tokyo (Japan) v18 n6 p789-98 1965.

TT-65-17221 Field 11I

Sato, Y.
CRAZING OF AMORPHOUS POLYMERS. PT II, CRAZING OF POLYCARBONATE. 11p (foreign text included) 9refs.
Order from SLA: $1.60 as TT-65-17221

Trans. of Kobunshi Kagaku (Japan) v22 n239 p148-51 1965.

TT-65-17222 Field 11I

Sato, Y.
CAZING OF AMORPHOUS POLYMERS. PT I. SOME FACTORS AFFECTING STRESS CRACKING OF POLYCARBONATE. 12p (foreign text included) 15refs.
Order from SLA: $1.60 as TT-65-17222

Trans. of Kobunshi Kagaku (Japan) v22 n239 p145-8 1965.

TT-65-18002 Field 11I

Hackert, H. A.
FOAMING OF PVC WITHOUTPRESSURE BY USING AZODICARBONAMIDE (Druckloses Verschaeumen von PVC mit Azodicarbonamid). Tr. by M. I. Weinreich.
28 Jan 65, 7p, 3refs. SC-T-65-710.
Order from SLA: $1.10 as TT-65-18002

Trans. of excerpts of Kunststoffe (West Germany) v52 p624-9 1962.

TT-65-18014 Field 11I, 7D

Bonnot, L.; Lefebre, G.
THERMOSTABLE POLYMERS: GENERAL PRINCIPLES. PT I (Les Polymeres Thermostables: Generalites. 1).
7 Oct 64, 15p, 28refs. SC-T-64-1631.
Order from SLA: $1.60 as TT-65-18014

Trans. of Revue de l'Institut Francais du Petrole et Annales des Combustibles Liquides, v17 n12 p1508-19 1962.

TT-65-18025 Field 11I, 20M

Nehring, O.
DETERMINATION OF THERMAL-CONDUCTIVITY VALUES OF PLASTICS (Zur Ermittlung von Waermeleitzahlen von Kunststoffen). Tr. by M. I. Weinreich.
23 Oct 64, 13p. SCL-T-64-1641.
Order from SLA: $1.60 as TT-65-18025

Trans. of Kunststoffe-Plastics (Switzerland) v4 n3 p265-8 1957.

TT-65-18149 Field 11I

Alishoev, V. R.; Neiman, M. B.; Kovarskaya, B. M.
THERMO-OXIDATIVE DEGRADATION AND STABILIZATION OF POLYFORMALDEHYDE. 11p, 12refs.
Order from SLA: $1.60 as TT-65-18149

Trans. of Plasticheskie Massy (USSR) n7 p11-4 1962.
Other trans. are available from SLA or CFSTI $1.10 as TT-63-18650, 10p, and from K-H $6.60 as K-H-13327-a, 11p.

TT-65-18150 Field 11I

Alishoev, V. R.; Neiman, M. B.; Kovarskaya, B. M.; Guryanova, V. V.

THERMO-OXIDATIVE DEGRADATION AND STABILIZATION OF POLYFORMALDEHYDE. 9p, 11refs.
Order from SLA: $1.10 as TT-65-18150

Trans. of Vysokomolekulyarnye Soedineniya (USSR) v5 n5 p644-8 1963.
Other trans. are available from SLA $1.60 as TT-65-11169, 14p, and from K-H $5.40 as K-H-13327-b, 9p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-18151 Field 11I

Razuvaev, G. A.; Minsker, K. S.; Graevskii, A. I.; Smolyan, Z. S.; Fedoseeva, G. T.
POLYMERIZATION OF POLYVINYL CHLORIDE IN THE PRESENCE OF CATALYSTS OF THE ZIEGLER TYPE. 10p, 10refs.
Order from SLA: $1.10 as TT-65-18151

Trans. of Vysokomolekulyarnye Soedineniya (USSR) v5 n7 p1030-4 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-18152 Field 11I

Frey, H. -H.
LIGHT AND WEATHER STABILITY OF IMPACT-RESISTANT PVC. PT 2. EXPERIMENTS WITH LIGHT EXPOSURE APPARATUS AND COMPARISONS WITH OUTDOOR WEATHERING. 31p(figs some refs omitted) 17refs.
Order from SLA: $3.60 as TT-65-18152

Trans. of Kunststoffe (West Germany) v53 n2 p103-10 1963.

TT-65-18159 Field 11I

Ishida, E.
METHOD OF MANUFACTURING POLYALLYLALLYL ESTERS. 5p.
Order from SLA: $1.10 as TT-65-18159

Trans. of Patent(Japan) pub. 28-3844.
Patent appl. Showa 26-17,303, filed 26 Dec 51, pub. 10 Aug 53.

TT-65-18163 Field 11I

Natta, G.; Mazzanti, G.; Giannini, U.; Cesca, S.
VINYL CHLORIDE POLYMERS AND PROCESS OF OBTAINING THEM. 15p.
Order from SLA: $1.60 as TT-65-18163

Trans. of Patent (France) 1 308 181.
Patentfile no. 881,949, international cl C 08 f, by Montecatini Societa Generale per l'Industria Mineraria e Chimica, Italy, filed 14 Dec 61, granted 24 Sep 62 (Priority: Italy, appl. No.21,732/60, 19 Dec 60).

TT-65-18166 Field 11I

Peyrade, J.
CONCERNING SOME ASPECTS OF POLYVINYL CHLORIDES FOR PLASTISOLS. 14p.
Order from SLA: $1.60 as TT-65-18166

Trans. of Revue Generale du Caoutchouc (France) v33 p427-30 1956.
Paper presented at the meeting of Studies of Rubber Laboratories, Paris, 15 June 55.

TT-65-18167 Field 11I

Corso, C.; Bedeschi, M.
DETERMINATIONS OF THE DIMENSIONS OF PARTICLES OF POLYMERS IN LATTICES OF POLYVINYL CHLORIDES. 16p, 22refs.
Order from SLA: $1.60 as TT-65-18167

Trans. of Materie Plastiche (Italy) v27 n12 p1165-70 1961.

TT-65-18169 Field 11I

Hoff, A.
RECENT DEVELOPMENTS IN THE POLYVINYLCHLORIDE (PVC) FIELD. 12p.
Order from SLA: $1.60 as TT-65-18169

Trans. of Plaste und Kautschuk (East Germany) v1 n8 p178-80 1954.
Paper presented at the Symposium 'Production and Application of Plastics' of the Chemical Society of the German Democratic Republic, Berlin, 13-14 Apr 54.

TT-65-18172 Field 11I

Corso, C.; Bedeschi, M.
STUDY OF PVC FOR PLASTISOLS. METHOD OF DETERMINING IN A SHORT TIME THE STABILITY OF THEIR VISCOSITY WITH TIME. 12p, 9refs.
Order from SLA: $1.20 as TT-65-18172

Trans. of Materie Plastiche (Italy) v28 n3 p213-6 1962.

TT-65-18173 Field 11I

Kratochvil, A.; Spirit, J.
ON THE CHANGE IN DISPERSION STATE OF PVC PARTICLES IN PLASTICIZERS. 14p, 2refs.
Order from SLA: $1.60 as TT-65-18173

Trans. of Plaste und Kautschuk (East Germany) v5 n3 p93-6 1958.

TT-65-18174 Field 11I

Rysavy, D.
PROPERTIES OF PASTE-FORMING POLYVINYL CHLORIDE TYPES. 12p, 15refs.
Order from SLA: $1.60 as TT-65-18174

Trans. of Kunststoffe (West Germany) v47 n12 p683-5 1957.
Another trans. is available from SLA $1.10 as TT-63-14178, 10p.

TT-65-18175 Field 11I

Rysavy, D.
PRODUCTION OF PASTE-FORMING PVC TYPES BY SPRAY DRYING. 12p, 11refs.
Order from SLA: $1.60 as TT-65-18175

Trans. of Kunststoffe (West Germany) v48 n3 p108-10 1958.
Another trans. is available from SLA $1.10 as TT-63-14179, 6p.

TT-65-18184 Field 11I

Corso, C.; Ferrari, E.
EMULSION POLYMERIZATION OF VINYL CHLORIDE.

17p, 64refs.
Order from SLA: $1.60 as TT-65-18184

Trans. of Materie Plastiche (Italy) v28 n1 p10-5 1962.

TT-65-18185 Field 11I

Corso, C.; Bedeschi, M.
CHARACTERISTICS OF POLYVINYL CHLORIDES FOR PLASTISOLS. 22p, 10refs.
Order from SLA: $2.60 as TT-65-18185

Trans. of Materie Plastiche (Italy) v28 n11 p1345-54 1962.

TT-65-18189 Field 11I

Leuchs, O.
TESTING FOR FISH EYES IN PVC SUSPENSIONS.
30p, 7refs.
Order from SLA: $2.60 as TT-65-18189

Trans. of Kunststoffe (West Germany) v50 n4 p227-34 1960.

TT-65-18191 Field 11I

Waterman, R. R.; Deal, K. M.; Whitman, P. A.
VINYL FOAM. 17p.
Order from SLA: $1.60 as TT-65-18191

Trans. of Patent (France) 1 337 536.
Patent appl. No. 908,061, international cl C 08 f, by R. T. Vanderbilt Company, Inc., USA, filed 29 Aug 62, granted 5 Aug 63 (Priority: U. S., appl. No. 167,424, 19 Jan 62).

TT-65-18194 Field 11I, 7C

Lebel, P.; Job, C.
RHEOLOGICAL STUDY OF GRAFT COPOLYMERS BASED ON POLYVINYL CHLORIDE AND STYRENE-MALEIC ANHYDRIDE COPOLYMER. 33p, 15refs.
Order from SLA: $3.60 as TT-65-18194

Trans. of Journal of Polymer Science, Pt. C: Polymer Symposia (U. S.) n4 p649-72 1963.
Paper presented at International Union of Pure and Applied Chemistry. Committee on Macromolecular Chemistry. Symposium on Macromolecular Chemistry, Paris, 1-5 July 63.

TT-65-28572 Field 11I

Roczniak, K.
DETERMINATION DU FORMALDEHYDE LIBRE DANS LES SOLUTIONS ALCOOLIQUES D'AMINORESINES (Oznaczanie Wolnego Formaldehyde w Alkoholowych Roztworach Zywic Aminowych). 6p 9(foreign text included) 6refs.
CNRS-VIII-289.
Order from ETC: $1.10 as TT-65-28572

Trans. in French of Polimery (Poland) v8 n12 p469-70 1963.
Also available from CNRS as CNRS-VIII-289.

TT-65-28573 Field 11I

Asai, H.
INFLUENCE DU SOLVANT SUR LA COPOLYMERISATION SOU PRESSION DU STYROLENE ET DU METHACRYLATE DE METHYLE. 16p, 14refs. CNRS-VIII-287.
Order from ETC: $1.60 as TT-65-28573

Trans. in French of Nihon Kagaku Zasshi (Japan) v85 n5 p312-7 1964.
Also available from CNRS as CNRS-VIII-287.

TT-65-28580 Field 11I

Dolgoplosk, B. A.; Erusalimskii, B. L.; Kavuenenko, A. P.; Merkureva, A. V.
POLYMERISATION DES HYDROCARBURES DIENIQUES SOUS L'INFLUENCE DES COMPOSES ORGANOMAGNESIENS.
9p, 6refs. CNRS-VI-1283.
Order from ETC: $1.10 as TT-65-28580

Trans. in French of Vysokomolekulyarnye Soedineniya (USSR) v4 n9 p1334-7 1962.
Also available from CNRS as CNRS-VI-1283.

TT-65-28808 Field 11I

Shein, T. T.; Vlasova, L. N.
ETUDE SUR LA POLYMERISATION DE DODECALACTAME.
CNRS-H/R-500; Org.177-DOC/2880.
Order from CNRS as H/R-500

Trans. in French of Vysokomolekulyarnye Soedineniya (USSR) v5 n10 p1468-72 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28811 Field 11I

Berlin, A. A.; Gilman, I. M.
ETUDE DE LA POLYMERISATION EN SUSPENSION DU STYRENE. CNRS-H/R-503; Org.177-DOC/2899.
Order from CNRS as H/R-503

Trans. in French of Khimicheskaya Promyshlennost (USSR) n8 p449-52 1957.

TT-65-64575 Field 11I

Kraenzlein, G.; Voss, A.; Brunner, A.
METHOD FOR THE PREPARATION OF OIL-SOLUBLE, NEUTRAL SYTHETIC RESINS (Verfahren zur Darstellung von Oelloeslichen, neutralen Kunstharzen). 24 Aug 65, 6p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64575

Trans. of Patent (Germany) 551 169.
Patent Class 12o, Group 26; to I. G. Farbenindustrie Akt.-Ges. (Addition to Patent 526 391). Patented in Germany from 31 Oct 1929; granted announced 4 May 1932; published 27 May 1932. The original patent effective as of 14 May 1929.

TT-65-64577 Field 11I

Meyer, F.
PROCESS FOR PREPARATION OF SYNTHETIC RESINS (Verfahren zur Herstellung von Kunstharzen).
9 Sep 65, 5p, 3refs.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64577

Trans. of Patent (Germany) 846 163.
Patent Class 39c; Patented in Germany from 16 Dec 1949; application announced 29 Mar 1951; granting of patent announced 11 Jun 1952; pub. 11 Aug 1952.

J. Rubbers

TT-65-17098 Field 11J, 20M

Schilling, H.
THERMAL CONDUCTIVITY OF ELASTOMER-FILLER SYSTEMS 20 DEGREES TO 90C (Die Waermeleitfaehigkeit

von Elastomer/Fuellstoff-Systemen im Temperaturbereich von 20...90C). Tr. by M. I. Weinreich. 5 Nov 64, 14p, 17refs. SC-T-64-1649.
Order from SLA: $1.60 as TT-65-17098

Trans. of Kautschuk und Gummi (West Germany) v16 n2 p84-7 1963.

TT-65-17099 Field 11J, 20M

Hagen, C.; Pahl, G.
MEASUREMENT OF THE THERMAL CONDUCTIVITY OF FOAMED RUBBER (Messung der Waermeleitfaehigkeit von Schaumgummi). Tr. by M. I. Weinreich. 2 Nov 64, 16p. SC-T-64-1644.
Order from SLA: $1.60 as TT-65-17099

Trans. of Kautschuk und Gummi (West Germany) v7 n10 pWT218-21 1954.

TT-65-17122 Field 11J

Miksch, R.; Proelss, L.
SOME INVESTIGATIONS ON PROTECTIVE WAXES FOR VULCANIZATES. 23p.
Order from SLA: $2.60 as TT-65-17122

Trans. of Kautschuk und Gummi (West Germany) v13 n2 p34WT-41WT 1960.
Another trans. is available from ATS $19.95 as ATS-10N48G, 15p.

TT-65-18000 Field 11J

Scheele, W.; Hillmer, K. H.
STUDIES ON CONTINUOUS CHEMOSTRESS RELAXATION AS A METHOD FOR INVESTIGATING THE AGING RESISTANCE OF VULCANIZATES (Ueber die Kontinuierliche Chemo-Spannungs-Relaxation als Methode zur Untersuchung der Alterungsbestaendigkeit von Vulkanisaten). Tr. by M. I. Weinreich. 17 Nov 64, 4p, 2refs. SC-T-64-2005.
Order from SLA: $1.10 as TT-65-18000

Trans. of Kautschuk und Gummi (West Germany) v17 n3 p115 1964.

K. Solvents, cleaners and abrasives

TT-65-28570 Field 11K

Vyskocil, J.; Lollok, A.
PROCEDE ET INSTALLATION POUR LA PREPARATION DE SAPONATS A PARTIR D'ALCOYLSULFATES. 7p. CNRS-VIII-290.
Order from ETC: $1.10 as TT-65-28570

Trans. in French of Patent (Czechoslovakia) 108 690. Patent filed 23 Sep 61, pub. 15 Oct 63.
Also available from CNRS as CNRS-VIII-290.

TT-65-28578 Field 11K

Vahala, J.; Sponar, J.; Vasak, B.
PROCEDE ET INSTALLATION DE PRODUCTION DE DETERGENTS. 6p. CNRS-VI 1289.
Order from ETC: $1.10 as TT-65-28578

Trans. in French of Patent (Czechoslovakia) 109 490. Patent filed 17 Jan 62, pub. 15 Jan 64.
Also available from CNRS as CNRS-VI-1289.

L. Wood and paper products

TT-65-17176 Field 11L

Selleby, L.
WOOD DEGRADATION AND PULP QUALITY AT CHIP STORAGE. 15p.
Order from SLA: $1.60 as TT-65-17176

Trans. of Svensk Pappers-tidning (Sweden) v68 n14 p477-81 1965.

TT-65-17196 Field 11L

Surewicz, W.; Rutkowski, J.
APPLICATION OF SURFACE ACTIVE AGENTS IN SULFITE PULP MANUFACTURE. 13p, 13refs.
Order from SLA: $1.60 as TT-65-17196

Trans. of Zellstoff und Papier (West Germany) v14 n2 p35-41 1965.

TT-65-17197 Field 11L

Croon, I.
THE AGING OF RESIN IN CHIP PILES - SIGNIFICANCE FOR THE SULPHITE AND SULPHATE INDUSTRIES. 10p.
Order from SLA: $1.10 as TT-65-17197

Trans. of Svensk Pappers-tidning (Sweden) v68 n10 p378-83 1965.

12 MATHEMATICAL SCIENCES

A. Mathematics and statistics

TT-65-17111 Field 12A

Zhislin, G. M.
INVESTIGATION OF THE SPECTRUM OF THE SCHROEDINGER OPERATOR FOR MANY-PARTICLE SYSTEMS. 69p, 16refs.
Order from SLA: $6.60 as TT-65-17111

Trans. of Moskovskoe Matematicheskoe Obshchestvo. Trudy (USSR) v9 p81-120 1960.
Another trans. is available from CFSTI or ETC HC$2.00 MF$0.50 as TT-64-19949, 46p.

TT-65-28697 Field 12A

Lyusternik, L. A.; Oleinik, O. A.
CERTAINS PROBLEMES POUR LES EQUATIONS A DERIVEES PARTIELLES QUI CONTIENNENT UN PARAMETRE PETIT. CNRS-H/R-389; Org.73-328.
Order from CNRS as H/R-389

Trans. in French of All-Union Mathematical Congress (no. 4) Leningrad, 1961. Proceedings, 1963 v1 p158-69.

TT-65-28698 Field 12A

Plotnikov, V. L; Sigalov, A. G.; Uraltseva, N. N.
EQUATIONS ELLIPTIQUES QUASI-LINEAIRES ET PROBLEMES DE VARIATION. CNRS-H/R-390; Org.73-329.
Order from CNRS as H/R-390

Trans. in French of All-Union Mathematical Congress, (no.4) Leningrad, 1961. Proceedings, 1963 v1 p199-214.

TT-65-28699 Field 12A

Anishin, N. S.
QUELQUES PROCEDES DE CUMUL DE DISPOSITIFS DE MEMOIRE OPERATIVE ET PERMANENTE.
CNRS-H/R-391; Org.73-333.
Order from CNRS as H/R-391

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Radiofizika (USSR) v6 n6 p1258-65 1963.
Another trans. is available in English from CFSTI or ETC $1.10 in TT-64-31275.

TT-65-33868 Field 12A

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 10. 13 Dec 65, 14p.
JPRS-33293.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33868

Consists of abstracts from Shu Hsueh Chin Chan (Chinese People's Republic) v8 n3 1965.

TT-65-63679 Field 12A, 22C

Novoselov, V. S.
THEORY OF THE APPROXIMATE SOLUTION OF VARIATIONAL PROBLEMS AND ITS APPLICATION TO THE INVESTIGATION OF THE MOTION OF A POINT OF VARIABLE MASS. 1965, 12p, 4refs.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50 as TT-65-63679

Trans. of Leningrad Univ. Vestnik (USSR) v20 n1, Seriya Matematiki, Mekhaniki i Astronomii n1 p110-20 1965.

13 MECHANICAL, INDUSTRIAL, CIVIL, AND MARINE ENGINEERING

A. Air conditioning, heating, lighting and ventilating

TT-65-17211 Field 13A

Schneider, L.
OPTIMAL ILLUMINATION LEVELS FOR INDUSTRIAL WORK. 21p, 9refs.
Order from SLA: $2.60 as TT-65-17211

Trans. of Licht-Technik (Germany) v15 n6 p317-22 1963.

TT-65-28680 Field 13A

Pershin, V. I.
PROPRIETES DYNAMIQUES D'UN BROYEUR A BOULETS AVEC VENTILATION. CNRS-H/R-372; Org.54-1092-64 L31-45445.
Order from CNRS as H/R-372

Trans. in French of Teploenergetika (USSR) v11 n8 p71-4 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28844 Field 13A

Shaposhnikov, V.
LA CLIMATISATION DES CABINES DES PONTS-ROULANTS TRAVAILLANT EN ATMOSPHERE SURCHAUFFEE ET POLLUEE. CNRS-H/X-138; Org.2-M.72 5242.
Order from CNRS as H/X-138

Trans. in French of Hutnicke Listy (Czechoslovakia) v15 n10 p800-1 1960.

TT-65-28847 Field 13A

Oppl, L.; Shmid, K.
VENTILATION DES ATELIERS DE LAMINOIRS. CNRS-H/X-141; Org.2 - Z-24 5274.
Order from CNRS as H/X-141

Trans. in French of Hutnicke Listy (Czechoslovakia) v19 n1 p48-50 1964.

TT-65-28848 Field 13A

Shmid, K.; Oppl, L.
L'AERATION DES HALLES D'ACIERIE. CNRS-H/X-142; Org.2 - Z.24 5275.
Order from CNRS as H/X-142

Trans. in French of Hutnicke Listy (Czechoslovakia) v19 n2 p126-8 1964.

TT-65-64576 Field 13A

Schlumbohm, P.
COMPRESSION REFRIGERATOR (Kompressionkaeltemaschine). 23 Sep 65, 3p (figs omitted).
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64576

Trans. of Patent (Germany) 627 927.
Patent Class 17a, Group 6; patented in Germany as of 26 Nov 1931; grant of patent announced 12 Mar 1936; published 26 Mar 1936.

B. Civil engineering

TT-65-17123 Field 13B

Alekseeva, M. V.; Krylova, N. A.; Khrustaleva, V. A.
SPECTROPHOTOMETRIC DETERMINATION OF BENZENE, ISOPROPYL BENZENE AND ALPHA-METHYL STYRENE IN THE ATMOSPHERE. 11p, 3refs.
Order from SLA: $1.60 as TT-65-17123

Trans. of Gigiena i Sanitariya (USSR) v28 n1 p31-6 1963.

TT-65-18015 Field 13B, 14B

Siegmann, H. C.
A NEW METHOD OF DUST MEASUREMENT. Tr. by S. Shewchuck. Sep 64, 14p (figs omitted) 11refs.
UCRL-Trans-1094(L).
Order from SLA: $1.60 as TT-65-18015

Trans. of Technische Rundschau und Allgemeine Industrie- und Handelszeitung (Switzerland) n2 p29-30 1963.

TT-65-18148 Field 13B, 11I

Rodeyns, A.

THE NON-TOXICITY OF UNPLASTICIZED PVC PIPE-LINES FOR DRINKING WATER. 15p, 15refs.
Order from SLA: $1.60 as TT-65-18148

Trans. from Ghent Rijksuniversiteit. Technicum. Publicatie Becetel (Belgium) n21 Sep-Oct 1961.

TT-65-26660 Field 13B, 13M

Eliseev, Yu. A.; Mironkov, B. A.; Suslikov, I. P.
KONSTRUKTIONEN AUS ARMOZEMENT IN DER BAUP-RAXIS.
Order from ETC as DAW/WRZ

Trans. in German of Beton i Zhelezobeton (USSR) v7 n9 p392-4 1961.

TT-65-26677 Field 13B, 13M

Mikhailov, V. V.; Markarov, N. A.
VERVOLLKOMMUNG DER METHODE ZUR BEWERTUNG DER SPANNUNGSVERLUSTE DURCH KRIECHEN UND SCHWINDEN.
Order from ETC as DAW/WRZ

Trans. in German of Beton i Zhelezobeton (USSR) v7 n4 p156-61 1961.
Another trans. is available in Italian from ETC or CNP $1.60 as TT-62-26865, CNP-69, 19p.

TT-65-26722 Field 13B

Egorov, B.
EIN HAUS AUS UNGEWOHNLICHEN PLATTEN. DBI-U.11787.
Order from ETC asDBI-U.11787

Trans. in German of Stroitelnaya Gazeta (USSR) v27 n89 1963.

TT-65-26731 Field 13B

Mironov, S. A.; Malinina, L. A.
IN FUNF STUNDEN EINE FERTIGE PLATTE. 4p.
DBI-U.11992.
Order from ETC as DBI-U.11992

Trans. in German of Stroitelnaya Gazeta (USSR) n120 p2 1963.

TT-65-26733 Field 13B

Sorochan, E. A.
FERTIFTEILFUNDAMENTE VON INDUSTRIE- UND WOHNGEBAUDEN. DBI-U.62/A-7323.
Order from ETC as DBI-U.62/A-7323

Trans. in German of mono. Sbornye Fundamenty Promyshlennych i Zhilych Zdanii, Moscow, 1962 125p.

TT-65-26740 Field 13B

Zhitnikov, N. A.; Polyakov, V. I.; Epifanov, S. P.
MECHANISIERUNG DER MONTAGE VON WOHNHAUSERN AUS RAUMZELLEN.
Order from ETC as DAW/WRZ

Trans. of mono. in German of Voprosy Organizatsii Rabot v Promyshlennom, Zhilishchnom i Sel'skom Stroitelstve, Moscow, 1962 p42-7.

TT-65-26741 Field 13B

VERVOLLKOMMNUNG DER TECHNOLOGIE DES GROSSPLATTENWOHNUNGSBAUS.
Order from ETC as DAW/WRZ

Trans. of mono. in German of Sovershenstvanie Tech-nologii Krupnopanelnogo Domostroenlya, Moscow, 1962.

TT-65-26789 Field 13B

Krchov, J.
ZUR BERECHNUNG VORGESPANNTER BEHALTER.
Order from ETC as DAW/WRZ

Trans. in German of Inzenyrske Stavby (Czechoslovakia) n11 p431-6 1963.

TT-65-27125 Field 13B

Detko, W.; Cynar, A.
EIN VORGEFERTIGTER UND VORGESPANNTER KREISRUNDER WASSERBEHALTER IM HUTTEN-KOMBINAT 'WARSZAWA'.
Order from ETC as DAW/WRZ

Trans. in German of Inzynieria i Budownictwo (Poland) n1 p18-25 1960.

TT-65-28667 Field 13B

Klimov, D. D.
PREVENTION DANS L'ABATTAGE HYDRAULIQUE.
CNRS-H/R-359; Org.54-755-64 C.41-46083.
Order from CNRS as H/R-359

Trans. in French of Bezopastnost' Truda v Promyshlennosti (USSR) v7 n1 p6-8 1963.

TT-65-28778 Field 13B, 18D

Shvedov, V. P.; Ankudinov, E. P.; Bunin, B. G.; Maksimov, A. M.; Ivanova, L. M.
DETERMINATION DES LIMITES INFERIEURES DE RADIO-CONTAMINATION DE L'EAU. CNRS-h/r-470; Org.84-R.1813.
Order from CNRS as H/R-470

Trans. in French of Radiokhimiya (USSR) v4 n1 p110-6 1962.
Another trans. in French is available from CFSTI, ETC, or SLA $1.60 as TT-63-15471, CEA-64-R1657, 18 Apr 62, 15p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15 No. 2.

TT-65-28788 Field 13B

Pavlov, G. D.
CLARIFICATION DE L'EAU AU MOYEN D'HYDROCY-CLONES. CNRS-H/R-480; Org.165-D.1836.
Order from CNRS as H/R-480

Trans. in French of Vodosnabzhenie i Sanitarnaya Tekhnika (USSR) n1 1964.

TT-65-28789 Field 13B

Kurdenkov, B. Y.; Mudrov, G. G.; Polyakova, A. Y.
CRITERES DE QUALITE QUE DOIVENT PRESENTER LES PIERRES ET MATERIAUX CONCASSES, EN VUE DE LEUR EMPLOI EN TECHNIQUE ROUTIERE.
CNRS-H/R-481; Org.167-65/T.2.
Order from CNRS as H/R-481

Trans. in French of Avtomobilne Dorogi (USSR) v27 n1 p27-9 1964.

TT-65-28832 Field 13B

Swinarski, A.; Skalecki, Z.
PURIFICATION DES EAUX SULFUREUSES PAR LE CHARBON ACTIF. CNRS-H/X-113; Org.58-A.06-454.
Order from CNRS as H/X-113

Trans. in French of Przemysl Chemiczny (Poland) v14(37) n2 p91-3 1958.

TT-65-28852 Field 13B

Bardodej, Z.; Bardodejova, E.; Barla, J.; Kukackova, V.
DOSAGE DU DIPHENYLE ET DE L'OXYDE DE DIPHENYLE DANS L'ATMOSPHERE. CNRS-H/X-146; Org.61-72B-64.
Order from CNRS as H/X-146

Trans. in French of Ceskoslovenska Hygiena, v7 n9 p543-7 1962.

TT-65-33436 Field 13B, 7C, 6J, 6T

Pogosyan, U. G.; Prokopenko, A. V.; Fedorchuk, S. Ya.
SOVIET STUDIES ON AIR POLLUTION. 15 Nov 65, 15p, 3refs. JPRS-32858.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33436

Trans. of Gigiena i Sanitariya (USSR) v30 n7 p3-9, 60-1 1965.

C. Construction equipment, materials and supplies

TT-65-18071 Field 13C

Sprung, S.
THE BEHAVIOUR OF SULPHUR IN THE BURNING OF CEMENT CLINKER. 15p (figs tables refs omitted).
Order from SLA: $1.60 as TT-65-18071

Trans. of Tonindustrie-Zeitung (West Germany) v89 n5/6 p124-30 1965.

TT-65-26625 Field 13C, 13M

Novozhilov, G. I.
NEUE TECHNOLOGIE BEI DER VERLEGUNG DES ZWEITEN GLEISES MIT STAHLBETONSCHWELLEN.
Order from ETC as DAW/WRZ

Trans. in German of Transportnoe Stroitelstvo (USSR) v12 n9 p13-6 1962.

TT-65-26655 Field 13C

Lyusov, A. N.
A NEW WHOLESALE PRICE SYSTEM FOR CEMENT (O Razrabotannom Proekte Preiskuranta Optovykh Tsen na Tsement).
Order from Cembureau

Trans. of Tsement (USSR) v28 n2 p11-2 1962.

TT-65-26656 Field 13C, 13M

Birulya, A. N.; Batrakov, O. T.; Mogilevich, V. M.
STAHLBETON-FAHRBAHNDECKEN VON AUTO-STRASSEN AUS VORGEFERTIGTEN EINZELTEILEN.
Order from ETC as DAW/WRZ

Trans. in German of mono. Sbornye Zhelezobetonnye Pokrytiya Avtomobilnykh Dorog, Moscow, 1960 p5-78, 119-37.

TT-65-26662 Field 13C

Kitaigorodskii, I. I.
'SITALS': NEW AND USEFUL MATERIALS. 6p.
JLRD-tr.17.
Order from JLRD as JLRD-tr.17

Trans. of Stroitelnye Materialy (USSR) v9 n5 p1-2 1963. Another trans. in German is available from ETC as DAW/WRZ.

TT-65-26665 Field 13C

Bogdanova, I. V.
FOTOMETRISK BESTAEMMING AV MAGNESIUM I RAMATERIAL OCH KLINKER. 9p, 6refs.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v29 n4 p11-13 1963.

TT-65-26666 Field 13C

Ermakova, V. A.
SNABBMETOD FOER BESTAEMMING AV KVALITETEN HOS BORRHALSCEMENT. 2p.
Order from pargas

Trans. in Swedish of Tsement (USSR) v29 n4 p20 1963.

TT-65-26667 Field 13C

Kizner, A. S.
FRAMSTAELLNING AV HOEGHALLFAST CEMENT. 4p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v29 n4 p16-7 1963.

TT-65-26668 Field 13C

Syrkin, Ya. M.; Vishnyakova, R. N.
BORRHALSCEMENT FOR MYCKET DJUPA HAL. 9p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v29 n4 p7-10 1963.

TT-65-26669 Field 13C, 13M

Chirkov, V. P.
PRUEFUNGEN VON SPANNBETONBALKEN IN NATUERLICHER GROESSE AUF DIE WIRKUNGEN DER QUERKRAEFTE.
Order from ETC as DAW/WRZ

Trans. in German of Transportnoe Stroitelstvo (USSR) v13 n4 p53-7 1963.

TT-65-26672 Field 13C, 13M

Berg, O. Ya.
PHYSIKALISCHE GRUNDLAGEN DER FESTIGKEITS-THEORIE FUER BETON UND STAHLBETON.
Order from ETC as DAW/WRZ

Trans. in German of mono. Fizicheskie Osnovy Teorii Prochnosti Betona i Zhelezobetona, Moscow, 1962 p1-96.

TT-65-26673 Field 13C, 13M

Khayutin, Yu. G.; Sovalov, I. G.
AUFBEREITUNG VON MOERTEL UND BETON MIT AKTIVIERTEM ZEMENTBREI.
Order from ETC as DAW/WRZ

Trans. in German of mono. Voprosy Organizatsii Rabot v Promyshlennom, Zhilishchnom i Selskom Stroitelstve, Moscow, 1962 p61-8.

TT-65-26678 Field 13C, 13M

Rubinova, L. V.
PRODUKTIONSKONTROLLE DER BETONFESTIGKEIT DURCH ULTRASCHALL.
Order from ETC as DAW/WRZ

Trans.in German of Transportnoe Stroitelstvo (USSR) v11 n3 p60-1 1961.

TT-65-26680 Field 13C

Shchepetov, A. M.
PLASTZUSAETZE FUER BETONE (Plasticheskie Debavkie dlja Betona). DBI-U.11079.
Order from ETC as DBI-U.11079

Trans. in German of Vsesoyuznyi Nauchno-Issledovatelskii Institut Tsementoi Promyshlennosti. Informatsionnye Soobshcheniya (USSR) n9 p13 1961.

TT-65-26681 Field 13C, 13M

Karakashyan, A. A.
SCHORNSTEINE AUS VORGESPANNTEN FERTIGTEILEN.
Order from ETC as DAW/WRZ

Trans. in German of mono. Sbornaya Zhelezobetonnaya Predvaritelno Napryazhennaya Dymovaya Truba, Moscow, 1963.

TT-65-26683 Field 13C, 13M

Oreshin, M. N.; Shestopal, N. M.; Konstantinov, S. V.
ORGANISATION UND MECHANISIERUNG DER MONTAGEARBEITEN BEI DER ERRICHTUNG LANDWIRTSCHAFTLICHER BAUTEN MIT STAHLBETONFERTIGTEILSKELETT.
Order from ETC as DAW/WRZ

Trans. in German of mono. Voprosy Organizatsii Rabot v Promyshlennom, Zhilishchnom i Selskom Stroitelstve, Moscow, 1962 p53-6.

TT-65-26684 Field 13C, 13M

Osadchii, V. A.
VERWENDUNG VON KURZEN BETONPFAHLEN MIT VERBREITERTEN FUSS.
Order from ETC as DAW/WRZ

Trans. in German of Promyshlennoe Stroitelstvo (USSR) v40 n9 p38-40 1962.

TT-65-26685 Field 13C, 13M

Rivkin, S. A.; Korshunov, D. A.; Frenkel, M. M.
VORGEFERTIGTE STAHLBETONFUNDAMENTE DER SKELETTBAUTEN.
Order from ETC as DAW/WRZ

Trans. in German of mono. Sbornye Zhelezobetonye Fundamenty Karkasnych Zdanii, Kiev, 1962.

TT-65-26690 Field 13C

Biryukovich, K. L.; Biryukovich, Yu. L.
GLASZEMENT - EIN KONSTRUKTIVER BAUSTOFF MIT SCHLAFFER GLASFASERBEWEHRUNG.
Order from ETC as DAW/WRZ

Trans. in German of Stroitelnye Materialy (USSR) v7 n11 p18-20 1961.

TT-65-26692 Field 13C, 13M

ERHOHUNG DER LEISTUNGSFAHIGKEIT VON GLEITFERTIGERN.
Order from ETC as DAW/WRZ

Trans. in German of mono. Povyshenie Proizvoditelnosti Ustanovok s Betoniruyushchimi Kombaynami, Moscow, 1963.

TT-65-26693 Field 13C

Dolezsai, K.
PORTLANDZEMENT MIT HOHEM MAGNESIUM-OXYDGEHALT - SIEBENTE KONFERENZ DER SILIKATINDUSTRIE-BUDAPEST.
Order from ETC as DAW/WRZ

Trans. in German of Epitoanyag (Hungary) v16 n4 p153-60 1964.

TT-65-26694 Field 13C

Lashchenko, V. A.
EN KEMISK METOD ATT BESTAMMA CEMENTETS MARKESHALLFASTHET. 9p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v29 n5 p11-3 1963.

TT-65-26697 Field 13C

Varushev, B. M.
ANVANDNING AV SULFITAVLUT SOM SLAMFORTUNNINGSOCH CEMENT-PLASTIFICERINGSMEDEL.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v30 n3 1964.

TT-65-26700 Field 13C

UBER DIE SENKUNG DES SPEZIFISCHEN BRENNSTOFFVERBRAUCHES IN DER ZEMENTINDUSTRIE.
Order from ETC as DAW/WRZ

Trans. in German of Tsement (USSR) v28 n5 p1-3 1962.

TT-65-26701 Field 13C, 13M

Artamonov, V. S.
KORROSIONSCHUTZ DER STAHLBETONKONSTRUKTIONEN IM VERKEHRSWESEN.
Order from ETC as DAW/WRZ

Trans. in German of mono. Zashchita ot Korrozii Transportnykh Zhelezobetonnykh Konstruktsii, Moscow, 1961 36p.

TT-65-26705 Field 13C, 13M

Goryunov, B. F.; Lvov, A. I.
HYDROTECHNISCHE INDUSTRIEANLAGEN AUS SPANNBETON. DBI-U.63/A-7737.
Order from ETC as DBI-U.63/A-7737

Trans. in German of mono. Gidrotechnicheskie Sooruzheniya Promyshlennykh Prepriyatii iz Predvaritelno Napryazhennogo Zhelezobetona, Moscow, 1962 179p.

TT-26706 Field 13C, 13M

Ryabov, R. P.
VERSUCHE MIT FACHWERKEN AUS KERAMSITSTAHLBETON.

Order from ETC as DAW/WRZ

Trans. in German of Promyshlennoe Stroitelstvo (USSR) v40 n12 p53-5 1962.

TT-65-26708 Field 13C

Csutor, J.
ENERGETISCHE UND SCHWINGVERHAELTNISSE VON RUETTELTISCHEN ZUR BETONVERDICHTUNG.
VEB/1-U.11/61S.
Order from ETC as VEB/1-U.11/61 S

Trans. in German of Epitoanyag (Hungary) n10 p368-72 1960.

TT-65-26713 Field 13C

Pochtovik, G. Ya.
DIE ERGEBNISSE DES UNIONSWETTBEWERBS FUER DAS BESTE ULTRASCHALLGERAET ZUR KONIROLLE DER BETONQUALITAET.
Order from ETC as DAW/WRZ

Trans. in German of Beton i Zhelezobeton (USSR) v9 n5 p235-9 1963.

TT-65-26714 Field 13C, 13M

Smigalski, V. N.
DIE VERARBEITUNG DER BETONMISCHUNGEN DURCH SCHOCKVIBRATION.
Order from ETC as DAW/WRZ

Trans. in German of Stavebnicky Casopis (Czechoslovakia) v8 n4 p227-40 1960.

TT-65-26719 Field 13C, 13M

BETONE, QUALITATSANFORDERUNGEN UND KLASSIFIZIERUNG. MSZ-4720-61; DBI-U.11710.
Order from ETC as DBI-U.11710

Trans. in German of Hungarian Standard MSZ, 4720-61.

TT-65-26721 Field 13C, 13M

Chemonin, A.
NEUARTIGE RATIONELLE ELEKTROERWARMUNG VON KERAMISITBETONPLATTEN FUR DEN WOHNUNGSBAU.
2p. DBI-U.11894.
Order from ETC as DBI-U.11894

Trans. in German of Unidentified Russian language article, 1963 n219 p1.

TT-65-26723 Field 13C, 13M

Inozemtsev, Yu. P.
HERSTELLUNG VORGESPANNTER FERTIGTEILE FUR EISENBAHNBRUCKEN.
Order from ETC as DAW/WRZ

Trans. in German of Transportnoe Stroitelstvo (USSR) v12 n2 p15-9 1962.

TT-65-26725 Field 13C, 13M

Kleshov, B.
ASBESTZEMENTROHRE AUCH ALS DRUCKROHRE VERWENDBAR. DBI-U.11838.

Order from ETC as DBI-U.11838

Trans. in German of Stroitelnaya Gazeta (USSR) n97 p4 1963.

TT-65-26734 Field 13C, 13M

Sterba, A.
TECHNOLOGIE DER FLIESSFERTIGUNG VON BETON-BAUTEILEN.
Order from ETC as DAW/WRZ

Trans. in German of Stavivo (Czechoslovakia) n7 p222-4 1961.

TT-65-26736 Field 13C, 13M

Svetov, A. A.; Kramer, V. G.
UNTERSUCHUNG GROSSMATIGER VORGESPANNTER DACHPLATTEN FUR INDUSTRIEBAUTEN. 55p.
DBI-U.11983.
Order from ETC as DBI-U.11983

Partial trans. in German of mono. Issledovaniya PredvaritelnoNapryazhennykh Zhelezobetonnykh Konstruksii Promyshlennykh Zdanii, Moscow, 1961.

TT-65-26742 Field 13C

Pospisil, F.
STABILISIERUNG VON ERDSTOFFEN MIT ZEMENTEN.
Order from ETC as DAW/WRZ

Trans. of mono. in German of Hlinite a cementove stabilizace, Prague, 1962 p14-26.

TT-65-26745 Field 13C

Syrov, E. A.
AUS DEN ERFAHRUNGEN VOM BAU VON ZEMENT-BETONDECKEN.
Order from ETC as DAW/WRZ

Trans. in German of Gorodskoe Khozyaistvo Moskvy (USSR) n3 p24-7 1963.

TT-65-26746 Field 13C

Budnikov, P. P.; Kravchenko, I. V.
DIE ERSCHEINUNG DES QUELLENS UND DIE FESTIGKEITSABFALLE BEIM ERHARTEN DER ZEMENTE.
Order from ETC as DAW/WRZ

Trans. in German of Zhurnal Prikladnoi Khimii (USSR) v33 n11 p2389-99 1960.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
Another trans. is available in French from ETC $2.60 or CNRS as TT-63-26528, CNRS-XXV 651, 25p.

TT-65-26747 Field 13C

Frenkel, M. B.
VILKA METODER FOR ATERFORING AV ROTE-RUGNSSTOFT BOR ANVANDAS I VARA CEMENT-FABRIKER. 3p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v29 n6 p22 1963.

TT-65-26748 Field 13C

Gelfand, Ya. E.
AUTOMATISK KONTROLL OCH REGLERING VID VATMALNING AV RAMATERIAL. 6p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v29 n6 p12 1963.

TT-65-26749 Field 13C

Khodotova, N. E.
UTBYTE AV METALLISKA PORKROKAR I CEMENT-LEDNINGAR MOT SADANA AV PORSLIN. 2p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v29 n6 p25 1963.

TT-65-26750 Field 13C

Yurganov, N. N.
VILKA AR ORSAKERNA TILL ATT RINGBILDNING FOREKOMMER I ROTERUGNAR OCH VILKA MEDEL HAR MAN ATT BEKAMPA DETTA FENOMEN. 4p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v30 n1 p25 1964.

TT-65-26751 Field 13C

Podyma, S. V.
'VOLGOTSEMETYAZHMASH' - VAR VIKTIGASTE TILLVERKARE AV CEMENTFABRIKSUTRUSTNING. 9p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v30 n1 p4 1964.

TT-65-26752 Field 13C

Satarin, V. I.
MOT EN HOJNING AV PRODUKTIONSKULTUREN. 7p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v29 n6 p1 1963.

TT-65-26753 Field 13C

Stepanov, V. M.
MOJLIGHETER ATT HOJA PRODUKTIONSKULTUREN. 5p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v29 n6 p3 1963.

TT-65-26754 Field 13C

Ciesielski, J.
AUSFUHRUNGSTECHNOLOGIE VON SAUGBETON.
Order from ETC as DAW/WRZ

Trans. in German of Czasopismo Techniczne (Poland) v66 n7 p18-24 1961.

TT-65-26756 Field 13C

Korolev, K. M.
KONTINUIERLICH ARBEITENDER VIBROMISCHER.
Order from ETC as DAW/WRZ

Trans. in German of Stroitelnye i Dorozhnye Mashiny (USSR) v6 n6 p30-3 1961.

TT-65-26762 Field 13C

Ziobron, W.
FESTIGKEIT DES SAUGBETONS.
Order from ETC as DAW/WRZ

Trans. in German of Czasopismo Techniczne (Poland) v66 n7 p13-8 1961.

TT-65-26763 Field 13C, 13M

CHEMISCHE PROZESSE DER BETONERHARTUNG.
Order from ETC as DAW/WRZ

Trans. in German of mono. Khimicheskie Protsessy Tverdeniya Betonov, Moscow, 1960/61 182p.

TT-65-26764 Field 13C, 13M

Alejnikov, I.
PRODUKTION UND EINSATZ VON POROBETON-GROSSBLOCKEN IN DER UdSSR UND IM AUSLAND.
Order from ETC as DAW/WRZ

Trans. in German of mono. Vyroba a Pouzitie Vel'-korozmerovych Prokov z Porobetonu v SSSR a Vzahranici, Bratislava, 1962 p1-125.

TT-65-26768 Field 13C, 13M

PLASTE ALS KORROSIONSCHUTZ FUR BAUSTOFFE UND BAUKONSTRUKTIONEN. DBI-U.11078.
Order from ETC as DBI-U.11078

Trans. in German of Vsesoyuznyi Nauchno-Issledovatelskii Institut Tsementoi Promyshlennosti. Informatsionnye Soobshcheniya (USSR) n9 11p 1961.

TT-65-26770 Field 13C, 13M

Orel, A. A.
FUNDAMENTE AUS STAHLBETONHOHLPFAHLEN FUR STATIONSMASTE.
Order from ETC as DAW/WRZ

Trans. in German of Transportnoe Stroitelstvo (USSR) v13 n1 1963.

TT-65-26772 Field 13C, 13M

Popa, B.
BETONHEIZKORPER MIT HEIZSCHLANGEN AUS ASBESTZEMENTROHREN.
Order from ETC as DAW/WRZ

Trans. in German of Vodosnabzhenie i Sanitarnaya Tekhnika (USSR) n7 p29-31 1962.

TT-65-26773 Field 13C, 13M

Shulga, V. Ya.
WIE DEN QUERBRUCHEN DER STAHLBETONSCHWELLEN VORGEBEUGT WERDEN KANN.
Order from ETC as DAW/WRZ

Trans. in German of Put i Putevoe Khozyaistvo (USSR) v7 n3 p25-6 1963.

TT-65-26774 Field 13C, 13M

Volik, A. G.

EINRICHTUNG FUR DAS VORSPANNEN DER BEWEHRUNG VON STAHLBETONPFAHLEN.
Order from ETC as DAW/WRZ

Trans. in German of Transportnoe Stroitelstvo (USSR) v11 n5 p22-4 1961.

TT-65-26775 Field 13C, 13M

Zavriev, K. S.
BEISPIELE FUR DIE PROJEKTIERUNG VON FERTIGTEILEN FUR STAHLBETONBRUCKEN.
Order from ETC as DAW/WRZ

Trans. in German of Transportnoe Stroitelstvo (USSR) v13 n6 p74-5 1963.

TT-65-26778 Field 13C, 13M

TASKS FOR THE SIXTH YEAR OF THE 7-YEAR PLAN (Zadachi v Shestom Godu Semiletki). Combureau-tr.506.
Order from Combureau as tr.506

Trans. of Tsement (USSR) v30 n1 p1-3 1964.

TT-65-26779 Field 13C, 13M

FRAN STATLIGA KOMMITTEN FOR BYGGNADSMATERIALINDUSTRIN INOM GOSSTROJ SSSR. 3p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v29 n6 p23 1963.

TT-65-26780 Field 13C, 13M

Paturov, V. V.
VERFESTIGUNG VON ASBESTZEMENTPLATTEN MIT GLASFASERVERSTARKTEN POLYESTERPLATTEN.
Order from ETC as DAW/WRZ

Trans. in German of Stroitel'nye Materialy (USSR) v8 n11 p38-40 1962.

TT-65-26781 Field 13C

Koretskii, G. Ya.; Krupnov, A. V.
DIE VERWENDUNG VERSCHIEDENER ARTEN DER FEUERFESTEN WERKSTOFFE IN DREHOFEN.
Order from ETC as DAW/WRZ

Trans. in German of Tsement (USSR) v27 n6 p11-2 1961.

TT-65-26783 Field 13C, 13M

CODES OF PRACTICE ON PRESTRESSED CONCRETE. No. 6. THE DESIGN OF PRESTRESSED CONCRETE STRUCTURES. 32p.
Order from C/CA: L1

Trans. of mono. Konstrukoje z Betonu Sprezenego, Warsaw, 1957.

TT-65-26784 Field 13C, 13M

CODES OF PRACTICE ON PRESTRESSED CONCRETE. NO. 7. CODE OF PRACTICE ON PRESTRESSED CONCRETE. 36p.
Order from C/CA: L1

Trans. of mono. Esijaennitetty jen Betonrakenteiden Normit Teknillisine Ohjeineen, Helsinki, 1958.

TT-65-26786 Field 13C, 13M

OFFICIAL EDITION OF THE RUSSIAN SPECIFICATIONS 10178-62 FOR PORTLAND CEMENT, BLAST FURNACE PORTLAND CEMENT, PUZZOLANIC PORTLAND CEMENT AND THEIR MODIFICATIONS. 9p. GOST-10178-62; Combureau-tr.584.
Order from Combureau as Combureau-tr.584

Trans. of Russian Standard GOST 10178-62.
Another trans. is available in English from Combureau as Combureau-tr.583, 12p.

TT-65-26788 Field 13C

Filimonov, N. A.; Vasil'ev, P. I.; Kononov, Yu. I.
DIE HAUPTEMPFEHLUNGEN ZUR BEKAMPFUNG DER RISSBILDUNG IN MASSIVEN BETONBAUWERKEN.
Order from ETC as DAW/WRZ

Trans. in German of Gidrotekhnicheskóe Stroitelstvo (USSR) v31 n10 p61-4 1961.

TT-65-26790 Field 13C, 13M

Doronenkov, I. M.
VERWENDUNG VON SILICIUMORGANISCHEN VERBINDUNGEN ZUM SCHUTZEN VON BETON VOR AGGRESSIVEN MEDIEN.
Order from ETC as DAW/WRZ

Trans. in German of Vestnik Tekhnicheskoi i Ekonomicheskoi Informatsii (USSR) n8 p47-50 1961.

TT-65-26792 Field 13C

Kirillov, A. A.
KOHASION DES FRISCH EINGEBRACHTEN BETONS MIT DEM 'ALTEN' BETON.
Order from ETC as DAW/WRZ

Trans. in German of Gidrotekhnicheskoe Stroitelstvo (USSR) v32 n7 p28-9 1962.

TT-65-26794 Field 13C, 13M

Korolev, K. M.; Slevarev, Yu. M.
NEUES ERWARMUNGSVERFAHREN FUR BETONUND MORTELZUSCHLAGSTOFFE.
Order from ETC as DAW/WRZ

Trans. in German of Mekhanizatsiya Stroitelstva (USSR) v18 n12 p14-6 1961.

TT-65-26806 Field 13C, 13M

Rivkin, S. A.
BERECHNUNG VORGEFERTIGTER STAHLBETONFUNDAMENTE FUR DIE EINZELNEN SAULEN.
Order from ETC as DAW/WRZ

Trans. in German of Osnovaniya, Fundamenty i Mekhanika Gruntov (USSR) n6 p8-12 1963.

TT-65-26807 Field 13C

Sozanskii, S. G.
CEMENTPRODUKTIONEN UR EKONOMISK SYNVINKEL.
7p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v30 n3 p13 1964.

TT-65-26808 Field 13C, 13M

Smolka, B. I.
EINE STRASSENDECKE AUS SPANNBETONFERTIGTEILEN.
Order from ETC as DAW/WRZ

Trans. in German of Avtomobilnye Dorogi (USSR) v26 n11 p9-10 1963.
Other trans. are available in English from RRL as RLC-1233, and from NLL 5s as RTS-2745.

TT-65-26809 Field 13C, 13M

Zelenov, K. G.
ERPROBUNGEN DER FROSTBESTANDIGKEIT DER STRASSENBETONSORTEN.
Order from ETC as DAW/WRZ

Trans. in German of Standardizatsiya (USSR) v27 p25-8 1963.

TT-65-26810 Field 13C, 13M

Kitaev, E. N.
HERSTELLUNG VON ASBESTBETONPLATTEN AUS NIEDEREN ASBESTSORTEN.
Order from ETC as DAW/WRZ

Trans. in German of Stroitelnye Materialy (USSR) v9 n12 p36-7 1963.

TT-65-26811 Field 13C

Rozenfeld, L. M.; Neiman, A. G.; Vasileva, T. D.
ZEMENTLOSER AUTOKLAVBEHANDELTER SCHLACKEN-GASBETON AUF DER GRUNDLAGE SAURER SCHLACKEN.
Order from ETC as DAW/WRZ

Trans. in German of Nauchno-Issledovatelskii Institut Betona i Zhelezobetona. Trudy (USSR) n32 p178-202 1963.

TT-65-26812 Field 13C

Butt, Yu. M.; Timashev, V. V.; Vysotskii, D. A.; Panina, N. S.
BRANNING AV PORTLANDCEMENTRABLANDNINGAR VID HOGA TEMPERATURER (UPP TILL 2273C). 10p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v30 n1 p9-12 1964.

TT-65-26813 Field 13C, 13M

Solovev, E. M.; Leonidova, A. I.
ZUR FRAGE DER UBERPRUFUNG VON GOST-NORMEN FUR TAMPONIER-ZEMENTE.
Order from ETC as DAW/WRZ

Trans. in German of Neftyanoe Khozyaistvo (USSR) v40 n12 p27-32 1962.

TT-65-26814 Field 13C, 13M

Tutkov, I. I.
UBER DIE STRUKTURBILDUNG DES ZEMENTSTEINES UNTER HOHEN TEMPERATUREN.
Order from ETC as DAW/WRZ

Trans. in German of Neftyanoe Khozyaistvo (USSR) v40 n11 p25-31 1962.

TT-65-26816 Field 13C

NEUE GRENZEN DER ENTWICKLUNG DER ZEMENTINDUSTRIE.
Order from ETC as DAW/WRZ

Trans. in German of Tsement (USSR) v29 n1 p1-2 1963.

TT-65-26817 Field 13C, 13M

Klapetek, F.
UBER DIE URSACHEN DER RISSBILDUNG IM BETON BEI ANWENDUNG VON VORGEFERTIGTEN SCHALUNG-SPLATTEN AUS BETON.
Order from ETC as DAW/WRZ

Trans. in German of Stavebnicky Casopis (Czechoslovakia) v10 n5 p282-99 1962.

TT-65-26821 Field 13C, 13M

Onufriev, N. M.
VERSTARKUNG VON STAHLBETONKONSTRUKTIONEN IN PRODUZIERENDEN BETRIEBEN OHNE UNTERBRECHUNG DES PRODUKTIONSPROZESSES.
Order from ETC as DAW/WRZ

Trans. in German of Promyshlennoe Stroitelstvo (USSR) v41 n2 p49-52 1963.

TT-65-26822 Field 13C, 13M

STAHLBETON-KONSTRUKTIONEN.
Order from ETC as DAW/WRZ

Trans. in German of mono. Zhelezobetonnye Konstruktsii, Moscow, 1962 n1 p75-83; n2 p127-43.

TT-65-26824 Field 13C, 13M

Desov, A. E.
VORSCHLAGE ZUR ANWENDUNG VON STAHLBETON-KASSETTEN, ZUR VERBESSERLUNG DER DRUCKLUFT-FORDERUNG UND ZUR VERVOLLKOMMUNG DER WARM-BEHANDLUNGSMETHODEN.
Order from ETC as DAW/WRZ

Trans. in German of mono. Predlozeniya po Primeneniyu Zhelezobetonnykh Kasset, Ulutseniyu Pnevmotransporta Betonnoi Smesi po Soversenstvovaniyu Rezhimov Termoobrabotki, Moscow, 1962.

TT-65-26826 Field 13C, 13M

Novikov, B. A.
ANALYSE DER URSACHEN DER UNGLEICHMASSIGKEIT VON ZELLENBETON.
Order from ETC as DAW/WRZ

Trans. in German of mono. Tekhnologiya i Zavodskoe Izgotovlenie Betonov, Moscow, 1963 p242-55.

TT-65-26827 Field 13C

Zachara, M.; Rawa, W.

DER EINFLUSS VON SCHADLICHEN FRAKTIONEN IM SCHOTTER AUF DIE BETONFESTIGKEIT.
Order from ETC as DAW/WRZ

Trans. in German of mono. II Sesja Naukowa Wydjialu Budownictwa Ladowego Politechniki, Poland, 1963 p75-81.

TT-65-27119 Field 13C, 13M

Konovalov, P. F.; Kiseleva, T. P.
PHYSIKALISCH-CHEMISCHE PROZESSE, DIE IN EINEM ZEMENTROHMEHL BEI HOHER TEMPERATUR VOR SICH GEHEN.
Order from ETC as DAW/WRZ

Trans. in German of mono. Novoe v Khimii i Tekhnologii Tsementa. Trudy Soveshchaniya Vsesoyuznogo Khimicheskogo Obshchestva, Moscow, 1961 pub. 1962 p67-73.

TT-65-27121 Field 13C

Luginina, I. G.; Zakharov, V. P.; Klassen, V. K.
OM ORSAKERNA TILL ATT KLINKERSTOFT UPPSTAR. 5p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v30 n3 p11 1964.

TT-65-27122 Field 13C

Nelidov, V. A.
VILKA INSTRUMENT OCH METODER ANVANDES FOR NARVARANDE FOR BESTAMNING AV SPECIFIKA YTAN HOS RAMATERIAL OCH CEMENT. 4p.
Order from Pargas

Trans. in Swedish of Tsement (USSR) v30 n3 p21 1964.

TT-65-27124 Field 13C

Umnyakov, P. N.
ARBOLITENS VARMELEDNINGSFORMAGA I VAGGKONSTRUKTIONER (Teploprovodnost Arbolita v Orgazhdayushchikh Konstruktsyakh).
Order from Pargas

Trans. in Swedish of Stroitelnye Materialy (USSR) n6 p36-7 1963.

TT-65-27126 Field 13C

Fanti, K.
DAS ZEMENTIEREN IN WASSER - UND INGENIEURBAUTEN.
Order from ETC as DAW/WRZ

Trans. in German of Gospodarka Wodna (Poland) v24 n1 p19-23 1964.

TT-65-27127 Field 13C

Gorgol, V.; Vrana, J.
DIE REPARATUR VON RISSEN IN STAHLBETONKONSTRUKTIONEN MITTELS EPOXYDHARZEN.
Order from ETC as DAW/WRZ

Trans. in German of Inzenyrske Stavby (Czechoslovakia) n12 p458-9 1962.

TT-65-27129 Field 13C

Kudryukov, G. V.; Ovchinnikov, V. L.; Shpyan, V. P.
STAHLBETONSCHORNSTEINE ZUR EINSPARUNG VON STAHL.
Order from ETC as DAW/WRZ

Trans. in German of Promyshlennoe Stroitelstvo (USSR) v40 n8 p27-30 1962.

TT-65-27131 Field 13C

Gaca, S.
DIE EIGNUNG VON POLNISCHEN KUNSTLICHEN ZUSCHLAGSTOFFEN FUR LEICHTE VOLLBETONE.
Order from ETC as DAW/WRZ

Trans. in German of Politechnika, Danzig. Zeszyty Naukowe (Poland) n47 p25-7, 93-100, 148-51, 190-5 1963.

TT-65-27132 Field 13C

Golubev, V. I.
FRAMSTALLNING AV ARBOLIT FOR BYGGEN I KAZACHSTAN (Proizvodstvo Arbolita dlya Stroek Kazakhstana).
Order from Pargas

Trans. in Swedish of Stroitelnye Materialy (USSR) p24-6 1963.

TT-65-27134 Field 13C, 13M

Bort, G. I.
ERFAHRUNGEN BEI DER FLIESSFERTIGUNG EINER SCHMIEDEHALLE AUS STAHLBETONFERTIGTEILEN.
Order from ETC as DAW/WRZ

Trans. in German of Promyshlennoe Stroitelstvo (USSR) v41 n3 p2-5 1963.

TT-65-27136 Field 13C, 13M

Kudryavtsev, A. A.
WANDELEMENTE DER GEHEIZTEN INDUSTRIEGEBAUDE AUS KERAMSITBETON BEI EINER SPANNWEITE VON 12m.
Order from ETC as DAW/WRZ

Trans. in German of Promyshlennoe Stroitelstvo (USSR) v41 n3 p19-22 1963.

TT-65-27139 Field 13C, 13M

Tertea, I.
BEITRAGE ZUM STUDIUM DER DAUERSTEIFIGKEIT VON GEBOGENEN STAHLBETONELEMENTEN.
Order from ETC as DAW/WRZ

Trans. in German of mono. Contributii la Studiul Rigiditatii de Durata a Elementelor Incovoiate de Beton Armat, Bucharest, 1962 p1-59.

TT-65-27140 Field 13C, 13M

Volkov, L. A.
ZENTRIFUGEN ZUR HERSTELLUNG VON EISENBETONROHREN.
Order from ETC as DAW/WRZ

Trans. in German of Stroitelnye i Dorozhnye Mashiny (USSR) v8 n12 p24-7 1963.

TT-65-28624 Field 13C, 13M

INSTRUCTION TECHNIQUE POUR LES PROJETS DE PONTS ET PONCEAUX FERROVIAIRES ET ROUTIERS. III. PONTS EN BETON ET BETON PRECONTRAINT.

CNRS-H/R-316; Org.18-A.1819-V-003.
Order from CNRS as H/R-316

Trans. in French of Unidentified Russian language regulation SN-200-62, Chapter 3.

TT-65-28779 Field 13C

Voskresenskii, V. A.; Sokolova, Yu. A.
PROPRIETES DES BETONS DE RESINE A BASE DE RESINE EPOXY ET DE MONOMERE FURFUROL-ACETONE. CNRS-H/R-471; Org.102-653.
Order from CNRS as H/R-471

Trans. in French of Beton i Zhelezobeton (USSR) v10 n12 p541-3 1964.

TT-65-28780 Field 13C

Ivanov, A. M.; Zalan, L. M.
FLUAGE DU BETON DE RESINE FURFUROL-ACETONE ET DE SABLE. CNRS-H/R-472; Org.102-65 4.
Order from CNRS as H/R-472

Trans. in French of Beton i Zhelezobeton (USSR) v10 n12 p544-6 1964.

TT-65-28781 Field 13C

Cherkinskii, Yu. S.
BETONS DE CIMENT ADDITIONNES DE LATEX CATIONIQUE DE CHLOROPRENE. CNRS-H/R-473; Org.102-65 5.
Order from CNRS as H/R-473

Trans. in French of Beton i Zhelezobeton (USSR) v10 n12 p546-8 1964.

TT-65-28782 Field 13C

Chuko, A. V.
EXPERIENCE AVEC APPLICATION DES BETONS DE CIMENT ET BETONS DE RESINE DANS LES ENTREPRISES DE VINS. CNRS-H/R-474; Org.102-65 6.
Order from CNRS as H/R-474

Trans. in French of Beton i Zhelezobeton (USSR) v10 n12 p559-61 1964.

TT-65-33187 Field 13C

SOVIET CONSTRUCTION AND BUILDING MATERIALS INDUSTRY: TRANSLATIONS NO. 83. 3 Nov 65, 127p. JPRS-32708.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$1.00 as TT-65-33187

Translations of 23 selected articles from Aug/Sep 65 issues of various Russian newspapers.

TT-65-64579 Field 13C

LIFTING CONVEYER WITH CABLE WINCH AND PULLEY BLOCK (Huhfoerderer mit Seilwindwerk und Flaschenzug). 27 Sep 65, 21p.
Order from CFSTI, SLA, or ETC: HC$2.60, MF$0.50 as TT-65-64579

Trans. of Patent (Switzerland) 285 248.
Patent Class 98b, to Gesellschaft der Ludw. von Roll'schen Eisenwerke AG, Werk Gern, of Switzerland; application filed 4 Mar 1948; patent registered 31 Aug 1952; published 16 Dec 1952.

F. Ground transportation equipment

TT-65-17181 Field 13F, 11E

Naumov, V. I.; Kropanev, Yu. S.; Lukina, P. G.
HOW FIBERGLASS USED IN MANUFACTURE OF RAILWAY CARS, RESISTS CHEMICALS. 5p.
Order from SLA: $1.10 as TT-65-17181

Trans. of Vsesoyuznyi Nauchno-Issledovatelskii Institut Zheleznodorozhnogo Transporta. Vestnik (USSR) v24 n3 p34-6 1965.

TT-65-17182 Field 13F

Astafev, N. I.; Litinskii, S. M.
METHODS OF LOADING MORE CARGO INTO AVAILABLE SPACE. 4p.
Order from SLA: $1.10 as TT-65-17182

Trans. of Zheleznodorozhnyi Transport (USSR) v47 n6 p37-8 1965.

TT-65-17183 Field 13F

Kretov, N. E.; Sokol, E. N.
METHODS OF LOADING CARGO INTO AVAILABLE SPACE. 2p.
Order from SLA: $1.10 as TT-65-17183

Trans. of Zheleznodorozhnyi Transport (USSR) v47 n5 p36-7 1965.

TT-65-17184 Field 13F

Drobyshevskii, V. A.
NEW TYPES OF EQUIPMENT FOR MECHANIZATION OF LOADING - UNLOADING OPERATIONS. 3p.
Order from SLA: $1.10 as TT-65-17184

Trans. of Zheleznodorozhnyi Transport (USSR) v47 n6 p89-90 1965.

TT-65-17185 Field 13F, 13E

Shadur, L. A.; Evstafev, B. E.
PREVENTING THE PENDULUM GEAR OF AN AUTOMATIC COUPLING FROM BREAKING AWAY. 5p.
Order from SLA: $1.10 as TT-65-17185

Trans. of Zheleznodorozhnyi Transport (USSR) v47 n5 p61-3 1965.

TT-65-17186 Field 13F

Kolyada, G. N.
HOW TO PREPARE CARS FOR LOADING. 5p.
Order from SLA: $1.10 as TT-65-17186

Trans. of Zheleznodorozhnyi Transport (USSR) v47 n3 p42-4 1965.

TT-65-17187 Field 13F

Kislitsyn, P. I.; Marin, M. V.
SEMI-HUMPS IN REGIONAL YARDS. 6p.
Order from SLA: $1.10 as TT-65-17187

Trans. of Zheleznodorozhnyi Transport (USSR) v47 n3 p20-3 1965.

TT-65-17188 Field 13F

RAILWAY TRANSPORT IN SOVIET RUSSIA IN 1964. 7p.
Order from SLA: $1.10 as TT-65-17188

Trans. of Zheleznodorozhnyi Transport (USSR) v47 n3 p10-3 1965.

TT-65-17189 Field 13F

Itkina, E. B.
MODERNIZATION OF ICE-COOLED REFRIGERATOR CARS AND A BETTER PROTECTION FOR PERISHABLES. 5p.
Order from SLA: $1.10 as TT-65-17189

Trans. of Zheleznodorozhnyi Transport (USSR) v47 n1 p47-50 1965.

TT-65-17190 Field 13F

Pustovoitov, L. F.; Strakovskii, I. L.; Tishkov, L. B.
COMPLEX MECHANIZATION AND AUTOMATION OF CAR MARSHALLING ON A HUMP. 5p.
Order from SLA: $1.10 as TT-65-17190

Trans. of Zheleznodorozhnyi Transport (USSR) v47 n1 p12-6 1965.

TT-65-17191 Field 13F

Berngard, K. A.
SHORTER STANDSTILL: THE PRINCIPAL WAY OF ATTAINING A BETTER UTILIZATION OF CARS. 8p.
Order from SLA: $1.10 asTT-65-17191

Trans. of Zheleznodorozhnyi Transport (USSR) v47 n4 p8-13 1965.

TT-65-17192 Field13F

Khokhlov, I. N.
HOW TO CALCULATE A TRACK DITCH. 3p.
Order from SLA: $1.10 as TT-65-17192

Trans. of Put i Putevoe Khozyaistvo (USSR) v9 p19 1965.

TT-65-17193 Field 13F

Kozlichuk, P. G.
MAINTENANCE OF TRACK CURVES IN PLANE AT HIGH TRAFFIC SPEEDS. 4p.
Order from SLA: $1.10 as TT-65-17193

Trans. of Put i Putevoe Khozyaistvo (USSR) v9 p16-8 1965.

TT-65-28619 Field 13F

Romen, Yu. S.
A PROPOS DU COMPORTEMENT DYNAMIQUE DES BOGIES DANS LES COURBES. CNRS-H/R-311; Org.10-7/65.
Order from CNRS as H/R-311

Trans. in French of Vsesoyuznyi Nauchno-Issledovatelskii Institut Zheleznodorozhnogo Transporta. Vestnik (USSR) v23 n6 1964.

TT-65-28623 Field 13F

Gromov, M. A.
LES NORMES D'AMORTISSEMENT DES ETABLISSEMENTS AUTONOMES. CNRS-H/R-315; Org.10-11/65.
Order from CNRS as H/R-315

Trans. in French of Zheleznodorozhnyi Transport (USSR) v46 n9 1964.

TT-65-33509 Field 13F

USSR INDUSTRIAL DEVELOPMENT: SOVIET AUTOMOTIVE INDUSTRY NO. 110. 19 Nov 65, 14p. JPRS-32932.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33509

Trans. of 3 selected articles from Sep-Oct 65 issues of Russian periodicals.

TT-65-33513 Field 13F, 13I, 13H, 13A

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 6. 19 Nov 65, 38p. JPRS-32936.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33513

Consists of abstracts of articles from Communist Chinese scientific journals and translated abstracts pertaining to Communist China from Referativnyi Zhurnal.

G. Hydraulic and pneumatic equipment

TT-65-13416 Field 13G

Linke, W.; Hufschmidt, W.
HEAT TRANSFER IN PULSE FLOW. 16p, 9refs.
Order from SLA: $1.60 as TT-65-13416

Trans. of Chemie-Ingenieur-Technik (West Germany) v30 n3 p159-65 1958.

H. Industrial processes

NCH-202 942 Field 13H, 11F

Jegaden, G.
A CONTRIBUTION TO THE STUDY OF THE MEASUREMENT OF THE WORK HARDENING AND ANISOTROPY CHARACTERISTICS OF DEAD SOFT STEEL SHEETS. 1965. BISI-4188.
Order from BISI: L4 10s as BISI-4188

Trans. of International Deep Drawing Research Group Conference, London, 3/5 Jun 5p.

NCH-202 943 Field 13H

Potthof, A.
SELECTION OF SWITCH GEAR FOR MAINS FREQUENCY INDUCTION FURNACE INSTALLATIONS. 1965. BISI-4280.

Order from BISI: L5 as BISI-4280

Trans. of Giessereipraxis (Germany) v82 n8 p149-54 1964.

NCH-202 951 Field 13H

Bijl, C. L.; Hollander, F.
DETERMINATION OF TEMPERATURE DISTRIBUTION IN SOLIDIFYING STEEL INGOTS BY MEANS OF NUMERICAL COMPUTATION. 1965. BISI-4305.
Order from BISI: L7 10s as BISI-4305

Trans. of de Ingenieur (Netherlands) v76 n16 p65-73 1964.

NCH-202 952 Field 13H

Levaux, J.; Denis, E.
THE USE OF OXY-OIL BURNERS IN OPEN-HEARTH FURNACES AT COCKERILL-OUGREE. 1965. BISI-4307.
Order from BISI: L3 10s as BISI-4307

Trans. of C.N.R.M, Jan p19-25 1965.

NCH-202 953 Field 13H

Winterkamp, H.
THE PRODUCTION OF HOT-ROLLED STRIP. 1965, BISI-4330.
Order from BISI: L8 10s as BISI-4330

Trans. of Bander Bleche Rohre (West Germany) Nov p105-11 1960.

NCH-202 954 Field 13H, 11F

vom Ende, H.; Liestmann, W. D.
CALCULATION OF COOLANT FOR THE BASIC OXYGEN PROCESS WITH PIG IRON LOW AND RICH IN PHOSPHORUS. 1965. BISI-4378.
Order from BISI: L6 as BISI-4378

Trans. of Stahl und Eisen (West Germany) v85 p342-53 1965.

TT-65-17151 Field 13H, 11F

Lippmann, H. J.; Schreiner, H.
THE PHYSICS OF METAL FORMING BY HIGH-ENERGY MAGNETIC FIELD PULSES. 6p (refs omitted).
Order from SLA: $1.10 as TT-65-17151

Trans. of Zeitschrift fuer Metallkunde (West Germany) v55 n12 p737-40 1964.
Paper presented at the general meeting of the German Metallurgical Society, Bremen, 22 May 64.
Another trans. is available from ATS $8.35 as ATS-49S85G, 6p.

TT-65-18023 Field 13H

Raether, H.
THE STRUCTURE OF MECHANICALLY AND ELECTROLYTICALLY POLISHED SURFACES (Ueber die Struktur Mechanisch und Elektrolytisch Polierter Oberflaechen). Tr. by M. I. Weinreich. 20 Aug 64, 24p, 40refs. SC-T-64-1600.
Order from SLA: $2.60 as TT-65-18023

Trans. of Mikroskopie (Austria) v5 p101-16 1950.

TT-65-28599 Field 13H, 11F

Kozlov, S. F.
NOUVELLES FRAISES POUR L'USINAGE DES ALLIAGES D'ALUMINIUM ET DES ALLIAGES LEGERS (Novye Frezy dlya Obrabotki Alyuminievykh i Legkikh Splavov). 3p (foreign text included). CNRS-XXV-817.
Order from ETC: $1.10 as TT-65-28599

Trans. in French of Mashinostroitel (USSR) n9 p35 1961.
Another trans. is available from CFSTI, SLA, or ETC $1.10 as TT-62-19647,4p.
Also available from CNRS as CNRS-XXV-817.

TT-65-32996 Field 13H, 5C

COMMUNIST CHINA'S INDUSTRY AND MATERIALS: TRANSLATIONS NO. 88. 22 Oct 65, 33p. JPRS-32517.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-32996

Translations of 10 selected articles from Aug/Sep 65 issues of various communist Chinese newspapers and periodicals.

TT-65-33545 Field 13H, 13J, 13A, 20M

EAST EUROPEAN SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 12. 22 Nov 65, 127p. JPRS-32968.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$0.75 as TT-65-33545

Consists of abstracts of journals from East European scientific and technical journals.

TT-65-33857 Field 13H, 13I

Tkacheva, M. M.; Mamulashvili, A.
USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY. 13 Dec 65, 18p, 3refs. JPRS-33282.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33857

Trans. of Mekhanizatsiya i Avtomatizatsiya Proizvodstva (USSR) n10 p38-40, p50, p51 1965 and Zarya Vostoka (USSR) 21 Oct p31965.

TT-65-64043 Field 13H

Poyarkova, A. D.; Rozen, V. L.
METHOD OF BONDING RUBBER TO METAL. 20 Sep 65, 5p. FTD-TT-65-514; AD-621 779.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 779

Unedited rough draft trans. of Patent (USSR) 166 821. Patent appl. no. 854293/23-5, 24 Aug 63.

TT-65-64573 Field 13H

Weiss, L.
METHOD OF THINNING OUT NARROW EDGES (Verfahren zum Ausstreken Schmaler Randstreifen). 22 Sep 65, 3p (figs omitted).
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64573

Trans. of Patent (Germany) 360 767.
Patent class. 7a, Group 9; patented 25 Sep 1920; published 6 Oct 1922.

I. Machinery and tools

TT-65-28806 Field 13I

Tagiev, E. I.
USURE DES ELEMENTS DU DISPOSITIF DE FORAGE A PERCUTEURS HYDRAULIQUES ET INSTALLATION POUR LES ESSAIS DE LA RESISTANCE DE CEUX-CI A L'USURE. CNRS-H/R-498; Org.175-T-1975.
Order from CRS as H/R-498

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Neft i Gaz (USSR) v7 n4 1964.

TT-65-33190 Field 13I

Vinogradov, K. K.
PROBLEMS IN PRODUCTION SPECIALIZATION IN MACHINE-BUILDING. 3 Nov 65, 8p. JPRS-32711.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33190

Trans. of Vestnik Mashinostroeniya (USSR) v45 n8 p3-8 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-33477 Field 13I

USSR INDUSTRIAL DEVELOPMENT: SOVIET METAL-WORKING EQUIPMENT NO. 163. 17 Nov 65, 13p. JPRS-32900.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33477

Contains translations of selected articles from Sep/Oct 65 issues of various Russian newspapers and news briefs.

TT-65-33478 Field 13I, 14D

USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY NO. 2. 17 Nov 65, 38p. JPRS-32901.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33478

Translations of selected articles from 1965 issues of various Russian newspapers and periodicals.

TT-65-33587 Field 13I, 13H, 5C, 21D

USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY NO. 5. 24 Nov 65, 86p. JPRS-33010.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33587

Trans. of 18 selected articles from 1965 issues of various Russian periodicals and newspapers.

TT-65-33782 Field 13I

USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY NO. 9. 8 Dec 65, 21p. JPRS-33207.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33782

Trans. of 8 selected articles and news briefs from Russian newspapers.

TT-65-64044 Field 13I

Kozlov, Yu. B.
CENTRIFUGAL TURBINE ROTOR BLADE. 20 Sep 65, 5p. FTD-TT-65-503; AD-621 781.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 781

Unedited rough draft trans. of Patent (USSR) 165 038. Patent appl. no. 849916/24-6, 29 Jul 63, 1p.

J. Marine engineering

TT-65-33131 Field 13J

Popov, E. I.; Markov, G. S.
TEST GRAVIMETRIC MEASUREMENTS ON A GRYO-STABILIZED BASED FROM SURFACE VESSELS. 1 Nov 65, 31p, 5refs. JPRS-32652.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33131

Trans. of mono. Apparatura i Metody Eksperimentalnykh Issledovanii po Gravimetrii, Moscow, 1965 p3-22.

TT-65-33132 Field 13J

Popov, E. I.; Izmailov, Yu. P.
INVESTIGATION OF A GRAF GSS-2 SEA GRAVIMETERS. 1 Nov 65, 25p, 1ref. JPRS-32653.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33132

Trans. of mono. Apparatura i Metody Eksperimentalnykh Issledovanii po Gravimetrii, Moscow, 1965 p23-38.

K. Pumps, filters, pipes, fittings, tubing and valves

TT-65-33770 Field 13K, 13F, 13J

Faron, J.; Friedrich, W.
EAST EUROPEAN HEAVY INDUSTRY: TRANSLATIONS NO. 252. 7 Dec 65, 22p. JPRS-33194.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33770

Trans. of 3 selected articles from 1965 issues of Polish and German periodicals.

L. Safety engineering

TT-65-28831 Field 13L

Czechowicz, J. and Kacorzyk, E.
RENVERSEMENT DE L'AERAGE DANS LES MINES. CNRS-H/X-112; Org.54-1048-64 F.13-45649.
Order from CNRS as H/X-112

Trans. in French of Glowny Instytut Gornictwa. Komunikat (Poland) n348 p61-9 1964.

TT-65-64478 Field 13L, 13H, 11F

Esser, W.
SINGLE-PART STEEL SHAPES FOR MINE SUPPORTING STRUCTURES, SYMMETRICAL TO THE VERTICAL AXIX AND PRESENTING A WEB OR WEB-LIKE CONSTRICTION.

7 Oct 65, 6p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64478

Trans. of Patent (Germany) 627 925.
Patent class 5c, Group 9/10; patented in Germany from 20 Dec 1930; patent grant announced 12 Mar 1936; pub. 25 Mar 1936.

M. Structural engineering

TT-65-26679 Field 13M, 13C

Bologovskoi, D. Ya.
ANWENDUNG VON STAHLBETONFERTIGTEILEN FUER WAERMENETZE IN WOHNBEZIRKEN LENINGRADS.
Order from ETC as DAW/WRZ

Trans. in German of Beton i Zhelezobeton (USSR) v9 n6 p277-8 1963.

TT-65-26707 Field 13M

Berg, P. A.
ARBEITSERFAHRUNGEN MIT EINEM GERAT FUR DIE MESSUNG DER VORSPANNUNG IN BEWEHRUNGEN.
9p. DBI-U.12002.
Order from ETC as DBI-U.12002

Trans. in German of Beton i Zhelezobeton (USSR) v9 n6 p271-3 1963.

TT-65-26726 Field 13M

Klimpel, S.
DIE WIRTSCHAFTLICHKEIT DES GROSSPLATTEN-WOHNUNGSBAUS.
Order from ETC as DAW/WRZ

Trans. in German of Biuletyn Informacyjny Budownictwa (Poland) n4 p141-7 1963.

TT-65-26791 Field 13M

Gozhmin, G. N.
URSACHEN DER ZERSTORUNG HOCHFESTER DRAHTE IN VORGESPANNTEM ZUSTAND.
Order from ETC as DAW/WRZ

Trans. in German of Beton i Zhelezobeton (USSR) v9 n6 p274-6 1963.

TT-65-26795 Field 13M

Kovalev, N. N.
VERFORMUNGSEIGENSCHAFTEN VON VORSPANNDRAHTEN.
Order from ETC as DAW/WRZ

Trans. in German of Beton i Zhelezobeton (USSR) v9 n6 p245-9 1963.

TT-65-26798 Field 13M

Tamarin, A. A.
SPANNUNGEN UND DEHNUNGEN DER BEWEHRUNG BEI NACHTRAGLICHEM VERBUND.
Order from ETC as DAW/WRZ

Trans. in German of Beton i Zhelezobeton (USSR) v9 n6 p268-70 1963.

TT-65-26818 Field 13M

Kolokolov, N. M.
VERWENDUNG EINER HOCHFESTEN STABBEWEHRUNG IN VORGESPANNTEN BRUCKENTRAGERN.
Order from ETC as DAW/WRZ

Trans. in German of Transportnoe Stroitelstvo (USSR) v13 n6 p22-5 1963.

TT-65-27128 Field 13M

Kolokolov, N. M.
UNTERSUCHUNG EINES VORGESPANNTEN BALKENS MIT HOCHFESTER STABBEWEHRUNG.
Order from ETC as DAW/WRZ

Trans. in German of Transportnoe Stroitelstvo (USSR) v11 n5 p40-2 1961.

14 METHODS AND EQUIPMENT

A. Cost effectiveness

TT-65-33199 Field 14A

Kazakevich, Ya.
THE MARGINAL PRICE FOR NON-STANDARD EQUIPMENT. 4 Nov 65, 5p. JPRS-32720.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33199

Trans. of Planovoe Khozyaistvo (USSR) v42 n9 p86-8 1965.

B. Laboratories, test facilities, and test equipment

TT-65-18083 Field 14B

Grand, P.
EFFECT OF TEMPERATURE ON THE CALIBRATION OF STANDARDS. 92p. UCRL-Trans-1145(L).
Order from SLA: $8.60 as TT-65-18083

Trans. of Revue Generale de Mechanique (France) v39 n74 p39-45; n79 p247-54; n83 p395-400; n84 p445-51 1955; v40 n86 p81-7; n88 p159-64 1956.

TT-65-18118 Field 14B

Perard, M. A.
CONCERNING THE DEFINITION TEMPERATURE OF INDUSTRIAL GAGES. Nov 64, 7p, 3refs.
UCRL-Trans-1140(L).
Order from SLA: $1.10 as TT-65-18118

Trans. of Revue Generale de l'Electricite (France) v23 p169-70 1928.

E. Reprography

NCH-202 987 Field 14E

Ooyama, Y.; Futaki, K.
PHOTOTHERMOGRAPHIC MATERIALS. 1965, 7p.
ATS-40S88J.
Order from ATS: $14.85 as ATS-40S88J

Trans. of Patent (Japan) 9230.
Patent pub 13 May 65. Appl no. 32 186 filed 1 Aug 62 by Mitsubishi Seishi (Mitsubishi Paper Mills) Ltd.

TT-65-13093 Field 14E

Konix, A. G.
ELECTRO-THERMOGRAPHIC PROCESS. 14p.
Order from SLA: $1.60 as TT-65-13093

Trans. of Patent (Japan) pub. 37-15 878.
Patent appl. Showa 35-47,995, by Gevaert Photo Produkten N. V., Mortsel, Antwerp, Belgium, filed 5 Dec 60, pub. 6 Oct 62.

TT-65-18092 Field 14E

Sos, E. A.
SYSTEMATIC INVESTIGATIONS INTO ELECTROSTATIC IMMERSION OBJECTIVES (Systematische Untersuchungen an Elektrostatischen Immersionsobjektiven). July 65, 74p, 47refs. UCRL-Trans-1237(L).
Order from SLA: $7.60 as TT-65-18092

Trans. of Jenaer Jahrbuch (East Germany) p115-53 1959.

15 MILITARY SCIENCES

TT-65-33846 Field 15-, 5I

SOVIET MILITARY TRANSLATIONS NO. 216. 10 Dec 65, 31p. JPRS-33271.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33846

Trans. of 5 selected articles from 1965 issues of various Russian periodicals and newspapers.

B. Chemical, biological, and radiological warfare

TT-65-33455 Field 15B, 15F, 15C

Olovyanishnikov, N. P.
DEFENSE AGAINST WEAPONS OF MASS DESTRUCTION IN THE RURAL AREA. 16 Nov 65, 44p. JPRS-32877.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 asTT-65-33455

Trans. of mono. Zashchita ot Oruzhiya Massovogo Porazheniya v Selskoi Mestnosti, Moscow, 1963 48p.

C. Defense

TT-65-33156 Field 15C

Kotlukov, K. G.; Moskalev, V. D.
THE CIVIL DEFENSE DUTIES OF THE POPULATION AND RULES OF CONDUCT UNDER CONDITIONS CREATED BY AN ENEMY ATTACK. 2 Nov 65, 38p. JPRS-32677.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33156

Trans. of mono. Obyazannosti Naseleniya po Grazhdanskoi Oborone i Pravila Povedeniya v Usloviyakh Napadeniya Protivnika, Moscow, 1964 47p.

TT-65-33457 Field 15C

DOSAAF AND CIVIL DEFENSE. Soviet Military Translations No. 212. 16 Nov 65, 57p. JPRS-32879.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33457

Trans. of Voennye Znaniya (USSR) v41 n10 p1-3, 12-5, 18-27, 30-1, 35 1965.

F. Nuclear warfare

TT-65-33191 Field 15F, 15C, 19G, 15F, 21F

Surikov, B. T.
COMBAT EMPLOYMENT OF MISSILES. 3 Nov 65, 146p. JPRS-32712.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$1.00 as TT-65-33191

Trans. of mono. Boevoe Primenenie Raket, Moscow, 1965 p2-183.

G. Operations, strategy, and tactics

TT-65-64796 Field 15G

Wolfe, Thomas W.
SOVIET MILITARY THEORY: AN ADDITIONAL SOURCE OF INSIGHT INTO ITS DEVELOPMENT. Nov 65, 52p. P-3258; AD-624 797.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as AD-624 797

16 MISSILE TECHNOLOGY

No Entries

17 NAVIGATION, COMMUNICATIONS DETECTION AND COUNTERMEASURES

B. Communications

TT-65-30252 Field 17B, 9C, 20N

Kalinin, A. I.
RADIO RELAY SYSTEMS DESIGN. 1 Feb 65, 236p, 65refs. JPRS-28575.
Order from CFSTI, SLA, or ETC: HC$6.00, MF$1.25 as TT-65-30252

Trans. of mono. Raschet Trass Radioreleynikh Linii, Moscow, 1964 247p.
Available copy will not permit fully legible reproduction.

TT-65-33462 Field 17B

USSR COMMUNICATIONS: TRANSLATIONS NO. 59. 16 Nov 65, 10p. JPRS-32884.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33462

Contains translations of 6 selected articles from Aug 65 issues of various Russian newspapers.

TT-65-64785 Field 17B, 9E

COMMUNICATIONS NETWORKS. PART I. REVIEW OF SOVIET LITERATURE. 10Sep 65, 129p, 77refs. ATD-P-65-71; AD-624 743.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$0.75 as AD-624 743

Review of compilation of abstracts from Russian periodicals.

TT-65-64800 Field 17B

Kosikov, K. M.; Chernov, Yu. A.
METHOD OF SHORT-WAVE RADIO COMMUNICATION THROUGH THE POLAR ZONE. 9 Nov 65, 7p.
FTD-TT-65-819; AD-624 859.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 859

Unedited rough draft trans. of Patent (USSR) 165 781. Patent appl. no. 812538/26-9, 4 Jan 63, 2p.

F. Magnetic detection

TT-65-18079 Field 17F

Wilde, H.; Eisele, E.
AN ACCELEROMETER ON THE BASIS OF MAGNETOSTRICTION (Ein Beschleunigungsmesser auf Magnetostriktiver Grundlage). Tr. by C. Gillam. Feb 65, 34p, 5refs. UCRL-Trans-1178(L).
Order from SLA: $3.60 as TT-65-18079

Trans. of Zeitschrift fuer Angewandte Physik (West Germany) v1 n8 p359-66 1949.

G. Navigation and guidance

TT-65-33229 Field 17G

Shpitzberg, I. P.
DETERMINATION OF THE POSITION OF A SHIP AT SEA FROM OBSERVATIONS OF ARTIFICIAL SATELLITES OF THE EARTH. 8 Nov 65, 29p, 30refs. JPRS-32751.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33229

Trans. of Byulleten Stantsii Opticheskogo Nablydeniya Iskusstvennykh Sputnikov Zemli (USSR) n31 p16-34 1962.

I. Radar detection

TT-65-33463 Field 17I, 9E

Belotserkovskii, G. B.
PROTECTION OF A RECEIVER FROM BEING OVERLOADED BY INTERFERENCE. 16 Nov 65, 5p, 3refs. JPRS-32885.
Order from CFSTI, SLA,or ETC: HC1.00, MF$0.50 as TT-65-33463

Trans. of mono. Osnovy Impulsnoi Tekhniki i Radiolokatsii, Leningrad, 1965 p445-7.

J. Seismic detection

TT-65-18072 Field 17J

Bois, P.; Hemon, Ch.; Mareschal, N.
THE INFLUENCE OF THE SPACING OF THE SAMPLING INTERVAL OF CONTINUOUS VELOCITY LOGS OF SYNTHETIC SEISMOGRAMS WITH MULTIPLE REFLECTIONS. 42p, 5refs.
Order from SLA: $4.60 as TT-65-18072

Trans. of Geophysical Prospecting (Netherlands) v13 n1 p66-104 1965.

18 NUCLEAR SCIENCE AND TECHNOLOGY

A. Fusion devices (Thermonuclear)

TT-65-18006 Field 18A, 20I

Perotti, J. P.
BANK OF CONDENSERS FOR THETA PINCH. Tr. by S. Shewchuck. Jul 64, 14p. UCRL-Trans-1076(L); LRP-S-63.
Order from SLA: $1.60 as TT-65-18006

Trans. of Laboratoire de Recherches sur la Physique des Plasmas, Lausanne. Rept. (Switzerland) nLRP-5-63 1963.

B. Isotopes

TT-65-17167 Field 18B

Busch, F. v.; Paul, W.
ISOTOPE SEPARATION WITH ELECTRICAL MASS FILTER. 10p, 8refs.
Order from SLA: $1.10 as TT-65-17167

Trans. of Zeitschrift fuer Physik (West Germany) v164 n5 p581-7 1961.

TT-65-28738 Field 18B

Lavrukhina, A. K.; Kourzhim, V.; Rodin, S. S.
NOUVELLE METHODE DE SEPARATION DU RUBIDIUM ET DU CESIUM RADIOACTIFS. CNRS-H/R-430; Org.84-R.1754.
Order from CNRS as H/R-430

Trans. in French of Acta Chimica (Hungary) v33 n3 p309-16 1962.

TT-65-33391 Field 18B, 7E, 6E

Draganic, Z.
IRRADIATION POSSIBILITIES IN THE 2 KILOCURIE CO(60) RADIATION UNIT AT THE BORIS KIDRIC INSTITUTE AT VINCA. 10 Nov 65, 13p. JPRS-32813.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33391

Trans. of Tehnika (Yugoslavia) v20 n10 p1852-7 1965.

D. Nuclear instrumentation

TT-65-17102 Field 18D

Piesch, E.
USE OF SILVER-ACTIVATED METAPHOSPHATE GLASSES TO DETERMINE PERSONAL AND LOCAL DOSES OF GAMMA AND NEUTRON RADIATION. 21p (figs omitted) 26refs.
Order from SLA: $2.60 as TT-65-17102

Trans. of Atompraxis (West Germany) v10 n6 p268-76 1964.

TT-65-28833 Field 18D

Czubek, J. A.; Zuber, A.
NOMOGRAMMES POUR CALCULER DES DOSES ADMISSIBLES DES NEUTRONS RAPIDES EMIS PAR LES SOURCES Po+Be. CNRS-H/X-114; Org.84-X-549.
Order from CNRS as H/X-114

Trans. in French of Nukleonika (Poland) v7 n6 p419-24 1962.

TT-65-28854 Field 18D

Kovar, Z.
LES METHODES CALORIMETRIQUES DANS LA DOSIMETRIE DES RAYONNEMENTS IONISANTS. CNRS-H/X-148; Org. 84-X-567.
Order from CNRS as H/X-148

Trans. in French of Jaderna Energie (Czechoslovakia) v8 p90-3 1962.

E. Nuclear power plants

TT-65-33330 Field 18E, 11F, 21E, 13A, 21E

Margulova, T. Kh., ed.
CORROSION STUDIES IN WATER SYSTEMS OF ORDINARY AND ATOMIC POWER PLANTS. 8 Nov 65, 143p.
JPRS-32752.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$1.00 as TT-65-33330

Trans. of mono. Vodnyi Rezhim Teplovykh Elektrostansii - Obychnykh i Atomnykh, Moscow, 1965 p12-27, 196-226, 238-59, 332-55.

H. Radioactivity

TT-65-18108 Field 18H, 20H

Maurette, M.; Stephan, C.
MEASUREMENT OF ABSOLUTE EFFECTIVE FISSION CROSS-SECTIONS PRODUCED BY 156 MeV PROTONS, USING MICA AS A DETECTOR OF FISSION FRAGMENTS (Mesures de Sections Efficaces Absolues de Fission Induite par des Protons de 156 Mev, Utilisant le Mica Comme Detecteur de Fragments de Fission). Tr. by W. G. Robinson. Mar 65, 13p, 9refs. UCRL-Trans-1200.
Order from SLA: $1.60 as TT-65-18108

Trans. of International Atomic Energy Agency. Symposium on the Physics and Chemistry of Fission, Salzburg, Austria. Preprint nsM-60/64 1965.

TT-65-28758 Field 18H

Karavaev, F. M.; Rusinova, S. A.
MESURES PRECISES DE LA PERIODE DE RADIO-ACTIVITE. CNRS-H/R-450; Org.84-R.1785.
Order from CNRS asH/R-450

Trans. in French of Vsesoyuznyi Nauchno-Issledovatel'skii Institut Metrologii. Trudy (USSR) n30(90) p132-42 1957.

TT-65-28769 Field 18H

Andreev, V. N.; Sirotkin, S. M.
EMISSION DES PARTICULES A LONGUE PORTEE AVEC E ALPHA > meV PAR DES NOYEAUX DE Pu 239 ET Po 210. CNRS-H/R-461.
Order from CNRS as H/R-461

Trans. in French of Akademiya Nauk SSSR. Izvestiya. Seriya Fizicheskaya, v27 n10 p1250-2 1963.

TT-65-28817 Field 18H

Szilagyi, M.
EXAMEN DES IMPURETES RADIOACTIVES D'UNE PREPARATION D'ISOTOPE 32p AU MOYEN DE L'HUMUS COMME ABSORBANT. CNRS-H/X-67; Org.84-X-575.
Order from CNRS as H/X-67

Trans. in French of Magyar Tudomanyos Akademia Kozponti Fizikai Kutato Intezetenek Kozlemenyei (Hungary) n3 p3-9 1961.

I. Reactor engineering and operation

TT-65-64483 Field 18I

DRIVE FOR REACTIVITY CONTROL RODS OF NUCLEAR REACTORS. 4 Oct 65, 11p (figs omitted).
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50 as TT-65-64483

Trans. of Patent (France) 1 191 408.
Patent Gr. 12, Cl. 2, International Class. G21; to Societe des Forges et Ateliers du Creusot; application filed 10 Feb.1958; patent granted 13 Apr 1959; pub. 20 Oct 1959.

J. Reactor materials

TT-65-28825 Field 18J, 7B

Motojima, K.; Katsuyama, K.
DOSAGE POLAROGRAPHIQUE DE L'URANIUM DANS LE SOLVANT KEROSENE-PHOSPHATE DE TRI-BUTYLE EN COURS DE REGENERATION DE COMBUSTIBLES NUCLEAIRES. CNRS-H/X-97; Org.84-X.547.
Order from CNRS as H/X-97

Trans. in French of Bunseki Kagaku (Japan) v12 n4 p358-63 1963.

TT-65-28856 Field 18J

Pasek, M.
PURIFICATION DU REFRIGERANT SODIUM DE SES OXYDES ET CONTROLE QUANTITATIF DE LEUR PRESENCE DANS LE CIRCUIT THERMIQUE.
CNRS-H/X-150; Org.84-X-573.
Order from CNRS as H/X-150

Trans. in French of Jaderna Energie (Czechoslovakia) v9 n1 p8-13 1963.

K. Reactor physics

TT-65-17105 Field 18K

Lyubimov, A. L.
ENERGY DEPENDENCE OF THE SLOPE OF THE DIFFRACTION CURVES FOR pp, K+P, K-p, PI+p AND PI-p SCATTERING. 8p, 4refs.
Order from SLA: $1.10 as TT-65-17105

Trans. of Joint Institute for Nuclear Research, Dubna. High Energy Laboratory Rept. P-2202, 1965.

TT-65-18119 Field 18K

Hulek, Z.
TARGETS OF HIGH-YIELD NEUTRON GENERATORS (Terce Vykonnych Neutronovych Generatoru). 16p, 26refs.
SC-T-65-755.
Order from SLA: $1.60 as TT-65-18119

Trans. of Ceskoslovensky Casopis pro Fysiku, v14 p467-79 1964.

TT-65-64561 Field 18K, 18J

Krasin, A. K.; Inyutin, E. I.
HOMOGENEOUS CRITICAL ASSEMBLY WITH PROFILED FUEL LOADING. 10 Nov 65, 11p, 6refs.
FTD-TT-65-1609; AD-623 818.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-623 818

Unedited rough draft trans. of Atomnaya Energiya (USSR) v18 n2 p175-71965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

19 ORDNANCE

A. Ammunition, explosives, and pyrotechnics

TT-65-28821 Field 19A

EMPLOI DE L'EXPLOSIF AU NITRATE D'AMMONIUM/ FUEL OIL AN/FO. CNRS-H/X-93;

Org.54-1073-64 C.350-45343.
Order from CNRS as H/X-93

Trans. in French of Nihon Kogyo Kaishi (Japan) v80 n6 p517-29 1964.

TT-65-64008 Field 19A, 19D, 20I

Dremin, A. N.; Koldunov, S. A.; Shvedov, K. K.
INITIATION OF DETONATION IN CAST TRINITROTOLUENE BY A SHOCK WAVE. 1965, 6p, 13refs. LA-tr-64-10.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as LA-tr-64-10

Trans. of Zhurnal Prikladnoi Mekhaniki i Tekhnicheskoi Fiziki (USSR) n6 1963.

D. Explosions, ballistics, and armor

TT-65-62451 Field 19D

Kuznetsov, V. M.; Sher, E. N.
SCALE FACTOR AND THE EFFECT OF STRENGTH IN DIRECTED EXPLOSIONS. Tr. by Sergey Shewchuck. Sep 1964, 17p. UCRL-Trans-1158(L).
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as UCRL-Trans-1158(L)

Trans. of Zhurnal Prikladnoi Mekhaniki i Tekhnicheskoi Fiziki (USSR) n3 p84-90 1963.

TT-65-64038 Field 19D

Lyakhov, G. M.
DIRECTED THROWING OF BODIES BY EXPLOSION PRODUCTS. 30 Aug 65, 17p, 4refs. FTD-MT-65-156; AD-621 772.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 772

Edited machine trans. of Zhurnal Prikladnoi Mekhaniki i Tekhnicheskoi Fizili (USSR) n3 p44-52 1962.
Available copy will not permit fully legible reproduction.

20 PHYSICS

TT-65-33514 Field 20-, 12A

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 8. 19 Nov 65, 47p. JPRS-32937.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33514

Contains abstracts of articles from Communist Chinese scientific journals, as well as translations of abstracts pertaining to Communist China, pub. in Referativnyi Zhurnal 1964-65.

TT-65-33749 Field 20-, 12A

EAST EUROPEAN SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 59. 6 Dec 65, 37p. JPRS-33173.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33749

Contains abstracts of articles from East European scientific and technical journals.

B. Crystallography

TT-65-17147 Field 20B, 20F

Renninger, M.
CONTRIBUTION TO DOUBLE DIFFRACTOMETRIC CRYSTAL TOPOGRAPHY WITH X-RAYS. I. TECHNIQUES AND TYPICAL RESULTS. 21p, 26refs.
Order from SLA: $2.60 as TT-65-17147

Trans. of Zeitschrift fuer Angewandte Physik (West Germany) v19 n1 p20-33 1965.
Another trans. is available from ATS $39.75 as ATS-47S85G.

TT-65-17152 Field 20B, 20F

Lietz, J.; Matheja, J.
ELECTRON TRAPS IN THE THERMOLUMINESCENCE. 5p, 8refs.
Order from SLA: $1.10 as TT-65-17152

Trans. of die Naturwissenschaften (West Germany) v51 n21 p504-5 1964.

TT-65-17153 Field 20B, 20F

Lietz, J.; Matheja, J.
THE X-RAY LUMINESCENCE OF QUARTZ. 3p, 4refs.
Order from SLA: $1.10 as TT-65-17153

Trans. of die Naturwissenschaften (West Germany) v51 n21 p503-4 1964.

TT-65-18100 Field 20B

Riecke, W. D.; Sakaki, Y.
A CONTRIBUTION TO THE INVESTIGATION OF RECIPROCAL LATTICES OF SINGLE CRYSTALS BY MEANS OF KIKUCHI-PATTERNS (Zur Untersuchung des Reziproken Gitters von Einkristallen mit Hilfe von Kikuchi-Diagrammen). June 65, 57p (foreign text included) 11refs. UCRL-Trans-1227.
Order from SLA: $5.60 as TT-65-18100

Trans. of Zeitschrift fuer Physik (West Germany) v156 p534-54 1959.

TT-65-18101 Field 20B, 11F

Peissker, E.
CRITICAL STRESS FOR CROSS SLIP AND STACKING FAULT ENERGIES OF COPPER BASE MIXED CRYSTALS (Quergleitspannung und Stapelfehlerenergie von Kupferreichen Mischkristallen). Tr. by S. Pugh. May 65, 43p (foreign text included) 38refs. UCRL-Trans-1224.
Order from SLA: $4.60 as TT-65-18101

Trans. of Acta Metallurgica (U. S.) v13 p419-31 1965.

TT-65-18102 Field 20B, 11F

Knoedler, H.
THE CRYSTAL STRUCTURE AND THE STRUCTURAL RELATIONSHIP BETWEEN THE DELTA-AND-GAMMA-PHASES IN THE COPPER-TIN SYSTEM (Ueber Kristallstruktur und Strukturellen Zusammenhang der Phasen delta-und-gamma-im System Kupfer-Zinn). Tr. by Z. St-Galley. May 65, 28p, 13refs. UCRL-Trans-1123(L).
Order from SLA: $2.60 as TT-65-18102

Trans. of Metall (West Germany) v18 p1172-7 1964.

TT-65-64504 Field 20B

Butuzov, V. P.; Ponyatovskii, E. G.
INVESTIGATIONS OF POLYMORPHIC TRANSFORMATIONS OF BISMUTH AT ULTRAHIGH PRESSURES (Issledovanie Polimorfnykh Prevrashchenii Vismuta pri Sverkhvysokikh Davleniyakh). 1965, 8p, 11refs. JPRS-R-6009-D.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64504

Trans. of Kristallografiya (USSR) v1 n5 p572-6 1956.

C. Electricity and magnetism

TT-65-17137 Field 20C

Roess, E.; Hanke, L.; Moser, E.
MANGANESE-ZINC FERRITES WITH INITIAL PERMEABILITIES OF OVER 20,000; AND THEIR STRUCTURES. 17p, 19refs.
Order from SLA: $1.60 as TT-65-17137

Trans. of Zeitschrift fuer Angewandte Physik (West Germany) v17 n7 p504-8 1964.

TT-65-17141 Field 20C

Feldtkeller, E.
ANISOTROPY INDUCED BY THE FIELD AND THE ANGLE OF INCIDENCE IN Ni-Fe FILMS. 10p, 14refs.
Order from SLA: $1.10 as TT-65-17141

Trans. of Zeitschrift fuer Angewandte Physik (West Germany) v13 n2 p74-6 1961.

TT-65-17142 Field 20C

Feldtkeller, E.
REVERSAL OF MAGNETIZATION IN THE HARD DIRECTION IN ANISOTROPIC Ni-Fe-FILMS. PT II. HYSTERESIS AND DOMAIN BEHAVIOR. 13p, 12refs.
Order from SLA: $1.60 as TT-65-17142
Trans. of Zeitschrift fuer Angewandte Physik (West Germany) v13 n3 p161-4 1961.

TT-65-17210 Field 20C

Rabl, H.
ELECTRONIC HYSTERESIS LOOP-MEASURING ARRANGEMENT FOR SMALL RING CORES (Elektronische Hystereseschleifen-Messanordnung fuer Kleinstringkerne). 15p (foreign text included) 5refs.
Order from SLA: $1.60 as TT-65-17210
Trans. of Elektronische Rundschau (West Germany) v18 n9 p480-4 1964.

TT-65-18121 Field 20C

Bodenstedt, E.
ON THE ELECTRICAL CHARGE IN WHIRLED-UP DUST CLOUD TURBULENCES (Ueber die Elektrische Aufladung Aufgewirbelter Staubwolken). Tr. by M. I. Weinreich. 22p, 2refs. SC-T-65-757.
Order from SLA: $2.60 as TT-65-18121

Trans. of Zeitschrift fuer Angewandte Physik (West Germany) v6 n7 p297-303 1954.

TT-65-28696 Field 20C

SEPARATION DES GRAINES SUR UN TAMIS, DANS UN CHAMP ELECTROSTATIQUE. CNRS-H/R-388; Org.62-V n 2-83.
Order from CNRS as H/R-388

Trans. in French of Mekhanizatsiya i Elektrifikatsiya Sotsialisticheskogo Selskogo Khozyaistva (USSR) n1 p33 1964.

D. Fluid mechanics

TT-65-17126 Field 20D, 7A

Koldenhof, E. A.; Beek, W. J.
HANDLING OF VISCOUS LIQUIDS. PT I. FLOW AND MIXING OF VISCOUS LIQUIDS. IV. RESIDENCE TIME DISTRIBUTIONS OF NEWTONEAN AND NONNEWTONEAN FLUIDS IN CIRCULAR AND NON-CIRCULAR PIPES. 23p, 9refs.
Order from SLA: $2.60 as TT-65-17126

Trans. of de Ingenieur (Netherlands) v77 n15 pCH25-CH33 1965.
Paper presented at the Netherlands Institute of Engineers, Division of Chemical Technique. Symposium, Utrecht, 27 Nov 64.

TT-65-28734 Field 20D

Shuraev, N. V.
FILTRATION DES LIQUIDES DE STRUCTURES A TRAVERS DES CORPS DE POROSITE HETEROGENE. CNRS-H/R-426; Org.80-4579.
Order from CNRS as H/R-426

Trans. in French of Akademiya Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. Izvestiya: Mekhanika i Mashinostroenie, n1 p136-40 1964.

TT-65-28865 Field 20D

Styrikovich, M. A.; Sterman, L. S.; Margulova, T. Kh.
OVER DE WETMATIGHEDEN VAN HET MEESLEUREN VAN VOCHTDRUPPELS DOOR STOOM IN KETELS (O Zakonomernostyakh Unosa Kapel'noi Vlagi Parom v Kotlakh). Tr. by W. Spiewakowski. 22p (foreign text included) 5refs.
Order from ETC: $2.60 as TT-65-28865

Trans. in Dutch of Akademiya Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. Izvestiya, n8 p1250-8 1951.

TT-65-28866 Field 20D

Panasenko, M. D.; Timofeev, V. N.; Filimonov, A. I.
OVER DE GEBRUIKMAKING VAN EXPERIMENTELE GEGEVENS BIJ DE BESTUDERING BAN HET MEESLEUREN VAN VOCHT (Ob Ispol'zovanii Eksperimental'nykh Dannykh po Izucheniyu Unosa Vlagi). Tr. by W. Spiewakowski. 12p (foreign text included) 5refs.
Order from ETC: $1.60 as TT-65-28866

Trans. in Dutch of Akademiya Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. Izvestiya, n4 p615-9 1962.

TT-65-28867 Field 20D

Blinov, K. A.
DISCUSSIE OVER WETMATIGHEDEN VAN 'CARRY-OVER' VAN VOCHT IN DE STOOMKETELS. OVER HET MODEL VAN HET 'CARRY-OVER' PROCES ONTWIKKELD DOOR G. N. KRUZHILIN (K Diskussii o Zakonomernostyakh Unosa Vlagi v Parovykh Kotlakh. O Prinyatoi G. N. Kruzhilinym Modeli Protsessa Unosa Vlagi). Tr. by W. Spiewakowski. 12p (foreign text included) 5refs.
Order from ETC: $1.60 as TT-65-28867

Trans. in Dutch of Akademiya Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. Izvestiya, n3 p467-71 1952.

TT-65-28868 Field 20D

Sterman, L. S.
HET ONDERZOEK VAN HET SCHUIMEN VAN HET KETELWATER BIJ DRUKKEN TOT 100 AT (Issledovanie Vspenivaniya Kotlovykh vod pri Davleniyakh do 100 AM). Tr. by W. Spiewakowski. 16p (foreign text included) 2refs.
Order from ETC: $1.60 as TT-65-28868

Trans. in Dutch of Kotloturbostroenie (USSR) n5 p4-7 1952.

TT-65-28869 Field 20D

Kachuriner, Yu. Ya.
BEPALING VAN DE SNELHEID VAN WATERDRUPPELS, MEEGEVOERD DOOR EEN GASSTROOM (Opredelenie Skorosti Vodyanykh Kapel Uvlekaemykh Potokom Gaza). Tr. by W. Spiewakowski. 9p (foreign text included) 3refs.
Order from ETC: $1.10 as TT-65-28869

Trans. in Dutch of Inzhenerno-Fizicheskii Zhurnal (USSR) v3 n10 p80-4 1960.

TT-65-28872 Field 20D

Sterman, L. S.; Lepilin, R. S.
HET PROBLEEM VAN DE BEPALING VAN HET JUISTE PEIL BIJ HET PERSEN (OF STROMEN) VAN STOOM DOOR EEN VLOEISTOF (K Voprosu Opredeleniya Istinnogo Urovnya pri Barbotazhe para Cherezzhidkost). Tr. by W. Spelwakowski. 7p (foreign text included) 7refs.
Order from ETC: $1.10 as TT-65-28872

Trans. in Dutch of Teploenergetika (USSR) v7 n1 p45-7 1960.

TT-65-28873 Field 20D

Antonov, A. Ya.; Panasenko, M. D.
DE INVLOED VAN DE STOOMGLUMEFRACTIE IN DE WATERRUIMTE OP DE KRITIEKE HOOGTE VAN DE STOOMRUIMTE IN EEN DRUM VAN EEN KETELAGGREGAAT (VLIYANIE PAROSODERZHANIYA VODYANOGO OB'EMA NA KRITICHESKUYU VYSOTU PAROVOGO PROSTRANSTVA BARABANA KOTLOAGREGATA). Tr. by W. Spiewakowski. 13p (foreign text included) 14refs.
Order from ETC : $1.60 as TT-65-28873

Trans. in Dutch of Teploenergetika (USSR) v4 n8 p39-42 1957.

TT-65-28874 Field 20D

Sukharev, E. I.
ONDERZOEK EN BESTUDERING VAN DE METHODEN VAN HET NEMEN VAN STOOMMONSTERS (Issledovanie i Razrabotka Sposobov Ot - Bora Prob Para). Tr. by W. Spiewakowski. 13p (foreign text included) 1ref.
Order from ETC: $1.60 as TT-65-28874

Trans. in Dutch of Elektricheskie Stantsii (USSR) v21 n10 p14-7 1950.

TT-65-28875 Field 20D

Kozlov, B. K.
STROMINGSPATRONEN VAN GAS-VLOEISTOF-MENGSELS EN HUN STABILITEITSGRENZEN IN VERTICALE BUIZEN (Formy Techeniya Gazozhidkostnykh Smesei i Granitsy Ikh Ustoichivosti v Vertikalnykh Trubakh). Tr. by W. Spiewakowski. 10p (foreign text included) 16refs.
Order from ETC: $1.10 as TT-65-28875

Trans. in Dutch of Zhurnal Tekhnicheskoi Fiziki (USSR) v24 n12 p2285-8 1954.
Another trans. is available from ATS as RJ-418.

TT-65-28876 Field 20D

Kruzhilin, G. N.
DISCUSSIE OVER DE WETMATIGHEDEN VAN HET MEESLEUREN VAN VOCHT IN STOOMKETELS. OPMERKINGEN BETREFFENDE DE DISSERTATIE VAN M. A. STYRIKOVICH, L.S. STERMAN EN T. Kh. MARGULOVA. Tr. by W. Spiewakowski. 12p, 8refs.
Order from ETC: $1.60 as TT-65-28876

Trans. in Dutch of Akademiya Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. Izvestiya, n10 1951.

TT-65-28877 Field 20D

Suvorov, V. A.; Borodulina, L. P.
NOMOGRAM VOOR HET BEPALEN VAN DE STOOM-VOLUMEFRACTIE BIJ HET PERSEN VAN STOOM DOOR WATER (NOMOGRAMMA DLYA OPREDELENIA PAROSODERZHANIYA PRI BARBOTAZHE PARA CHEREZ VODU). Tr. by W. Spiewakowski. 3p (foreign text included).
Order from ETC: $1.10 as TT-65-28877

Trans. in Dutch of Teploenergetika (USSR) v10 n12 p89-90 1963.

E. Masers and lasers

TT-65-17140 Field 20E

Gloge, D.; Helmcke, J.; Runge, P.
A STABLE GAS LASER WITH A SINGLE OUTPUT FREQUENCY. 25p, 13refs.
Order from SLA: $2.60 as TT-65-17140

Trans. of Frequenz (West Germany) v18 n11 p367-74 1964.

F. Optics

TT-65-17103 Field 20F

Porreca, F.
STUDY OF KINETICS OF DECOLORIZATION BETWEEN 1850 A. AND 9000 A. OF QUARTZ CRYSTALS IRRADIATED WITH SLOW NEUTRONS AND ELECTRONS OF 2 MeV. 24p, 10refs.
Order from SLA: $2.60 as TT-65-17103

Trans. of il Nuovo Cimento (Italy) v35 s10 n2 p398-409 1965.

TT-65-17194 Field 20F

Heimann, W.
ELECTRON-OPTICAL IMAGE CONVERTERS AND IMAGE INTENSIFIERS, PT. II. 18p (figs omitted) 20refs.
Order from SLA: $1.60 as TT-65-17194

Trans. of Zeitschrift fuer Instrumentenkunde (West Germany) v73 n4 p108-14 1965.

TT-65-18027 Field 20F, 14E

Vollrath, K.; Schall, R.
PIEZOELECTRIC SPARK GENERATORS. 26 Oct 64, 13p, 2refs. SC-T-64-1646.
Order from SLA: $1.60 as TT-65-18027

Trans. from International Congress on High-Speed Photography (no. 6) Haarlem, 1962. Proceedings.

TT-65-18081 Field 20F

Meessen, A.
THE THEORY OF PHOTOEXCITATION IN SOLIDS

(Theorie de la Photoexcitation dans les Solids). Oct 64, 24p, 19refs. UCRL-Trans-1121.
Order from SLA: $2.60 as TT-65-18081

Trans. of Journal de Physique et le Radium (France) v22 n3 p135-41 1961.

TT-65-18082 Field 20F, 20L

Meessen, A.
THE FUNDAMENTAL PHOTOELECTRIC EFFECT IN SEMICONDUCTORS AND Cs3Sb (L'Effet Photoelectrique Fondamental des Semi-Conducteurs et du Cs3Sb). Tr. by W. G. Robinson. Nov 64, 30p, 39refs. UCRL-Trans-1155(L).
Order from SLA: $2.60 as TT-65-18082

Trans. of Journal de Physique et le Radium (France) v22 n8/9 p472-80 1961.

TT-65-18084 Field 20F

Czerny, M.; Turner, A. F.
CONCERNING ASTIGMATISM IN MIRROR SPECTROMETERS (Ueber den Astigmatismus bei Spiegelspektrometern). Tr. by William E. Jones. Jan 64, 12p. UCRL-Trans-1182(L).
Order from SLA: $1.60 as TT-65-18084

Trans. of Zeitschrift fuer Physik (Germany) v61 p792-7 1930.

TT-65-18093 Field 20F, 4A

Siedentopf, H.; Wisshak, F.
THE SCINTILLATION OF THE RADIATION FROM TERRESTRIAL LIGHT SOURCES AND THE DIURNAL VARIATION OF THEIS SCINTILLATION (Die Szintillation der Strahlung Terrestrischer Lichtquellen und ihr Gang mit der Tageszeit). Oct 65, 25p, 6refs. UCRL-Trans-1269(L).
Order from SLA: $2.60 as TT-65-18093

Trans. of Optik (West Germany) v3 n5/6 p430-43 1948.

TT-65-18104 Field 20F

Frank, M.; Herforth, L.
THERMOLUMINESCENCE DOSIMETRY WITH CaF2:Mn (Zur Thermolumineszenzdosimetrie mit CaF2:Mn). Tr. by T. Watt. Mar 65, 14p, 7refs. UCRL-Trans-1208(L).
Order from SLA: $1.60 as TT-65-18104

Trans. of Kernenergie (East Germany) v5 p173-6 1962.

TT-65-28628 Field 20F

Bilenko, M. I.; Bondar, N. F.; Lebedev, V. F.; Khaimo, S. M.
ANALYSEURS DE GAZ PAR ADSORPTION DANS L'INFRAROUGE, TYPES GIP 5 LI ET GIP 5 L2. CNRS-H/R-320; Org.30-1,1.35.
Order from CNRS as H/R-320

Trans. in French of Khimichna Promyshlovist (USSR) n1 p51-4 1963.

TT-65-28747 Field 20F

Karakin, A. V.; Terenin, A. N.
EXTINCTION DE LA FLUORESCENCE ET ETATS TRIPLETS METASTABLES. CNRS-H/R-439; Org.84-R.1770.
Order from CNRS as H/R-439

Trans. in French of Akademiya Nauk SSSR. Izvestiya. Seriya Fizicheskaya, v13 n1 p9-17 1949.

TT-65-64039 Field 20F

Beschasnyi, G. K.
THEORETICAL BASES OF THE AUTOREDUCING RANGE FINDER DAR-100. 1 Sep 65, 21p. FTD-MT-65-221; AD-621 773.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 773

Edited machine trans. of Geodeziya i Kartografiya (USSR) n1 p11-23 1965.

TT-65-64251 Field 20F, 4A, 4B

Ksander, Y.
OPTICS OF THE EARTH'S ATMOSPHERE AND TURBID MEDIA: COMPILATION OF ABSTRACTS. 12 Oct 65, 84p. ATD-P-65-66; AD-622 849.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as AD-622 849

Open-source research papers for the period 1954-1964. Rept. on Surveys of Communist World Scientific and Technical Literature.

TT-65-64834 Field 20F

Wang Chih-Chiang.
CONFERENCE PROPERTIES OF ELECTROMAGNETIC RADIATION. 30 Nov 65, 39p, 22refs. FTD-TT-64-708; AD-625 038.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as AD-625 038

Edited trans. of Wu Li Hsueh Pao (Chinese People's Republic) v19 n5 p320-35 1963.
Another trans. is available from CFSTI or ETC HC$2.00, MF$0.50, as TT-65-61681, 46p.

G. Particle accelerators

TT-65-17106 Field 20G, 18K

Kolomenskii, A. A.
PARTICLE LOSSES IN ACCELERATORS AND STORAGE RINGS DUE TO CROSSING OF NON-LINEAR RESONANCES. 5p, 3refs.
Order from SLA: $1.10 as TT-65-17106

Trans. of Atomnaya Energiya (USSR) v18 n6 p636-8 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-17166 Field 20G, 20H

Busch, F. v.; Paul, W.
NONLINEAR RESONANCES IN THE ELECTRIC MASS FILTER AS A CONSEQUENCE OF FIELD DEFECTS. 11p, 7refs.
Order from SLA: $1.60 as TT-65-17166

Trans. of Zeitschrift fuer Physik (West Germany) v164 n5 p588-94 1961.

TT-65-33801 Field 20G, 20I

ACCELERATORS AND DETECTORS. Communist China's Science and Technology: Translations No. 256. 8 Dec 65, 53p. JPRS-33226.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as TT-65-33801

Trans. of mono. Yuan-tzu-neng Ti Yuan-li Ho Ying-yung, Peiping, 1965 p52-92.

H. Particle physics

TT-65-17168 Field 20H

Shekhter, Sh. Sh.
NEUTRALIZATION OF POSITIVE IONS AND EJECTION OF SECONDARY ELECTRONS. 26p, 8refs.
Order from SLA: $2.60 as TT-65-17168

Trans. of Zhurnal Eksperimentalnoi i Teoreticheskoi Fiziki (USSR) v7 p750-63 1937.

TT-65-17170 Field 20H

Ciorascu, F.
ENERGY DISTRIBUTION OF ELECTRONS IN VERY HIGH FREQUENCY DISCHARGES IN HYDROGEN. 17p, 9refs.
Order from SLA: $1.60 as TT-65-17170

Trans. of Academia Republicii Populare Romine. Institutul de Fizica. Studii si Cercetari de Fizica (Rumania) v8 n1 p41-53 1957.

TT-65-18111 Field 20H

Benninghoven, A.
THE ENERGY DISTRIBUTION OF THE PARTICLES EMITTED DURING CATHODIC SPUTTERING (Ueber die Energieverteilung der bei der Kathodenzerstaeubung Ausgeschleuderten Teilchen). Tr. by T. Watt. Aug 65, 70p, 79refs. UCRL-Trans-1251(L).
Order from SLA: $6.60 as TT-65-18111

Trans. of Annalen der Physik (East Germany) v15(s7) n3/4 p113-43 1965.

TT-65-18112 Field 20H, 7E

Ferlenghi, E.; Spano, M. A.; Verri, G.
PRODUCTION OF ELECTRON PAIRS IN THICK CONVERTERS FOR PRIMARY ELECTRON ENERGIES 30 - 200 MeV. NUMERICAL CALCULATION BY THE MONTE CARLO METHOD. Sep 64, 23p, 3refs. UCRL-Trans-1124; LNF-63/27.
Order from SLA: $2.60 as TT-65-18112

Trans. of Comitato Nazionale per l'Energia Nucleare. Laboratori Nazionali, Frascati. Note (Italy) n196 Apr 26 1963.

TT-65-33813 Field 20H, 8G, 7C

Hu-Ning; Li P'u; Yu Ju-ch'in; Ch'en Yao-tsu; Niu Chih-ch'ao.
COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 257. 9 Dec 65, 33p, 66refs. JPRS-33238.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33813

Trans. of K'o Hsueh T'ung Pao (Chinese People's Republic) n10 p853-61, 911-6, 925-6 1965.

TT-65-62448 Field 20H, 3B

Saakian, G. S.
SUPERDENSE STATE OF MATTER IN THE UNIVERSE. Aug 1964, 19p. UCRL-Trans-1114(L).
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as UCRL-Trans-1114(L)

Trans. of Akademiya Nauk Armyanskoi SSR, Erevan. Izvestiya. Seriya Fiziko-Matematicheskikh Nauk, v15 n1 p123-34 1962.

TT-65-64582 Field 20H, 22C

Vernov, S. N.; Savenko, I. A.
MEASURING LOW ENERGY PROTONS ON THE KOSMOS-41 SATELLITE. 10 Nov 65, 14p, 4refs. FTD-TT-65-1642; AD-623 948.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-623 948

Trans. of mono. Izmereniya Nizkoenergichnikh Protonov na Sputnike 'Kosmos-41, n.p. 1965 9p.
Paper presented at Kospar Simpozium, Buenos-Aires.

TT-65-64592 Field 20H, 20I, 20L, 20N, 4A, 4B, 12A

FOREIGN SCIENCE BULLETIN, 1965, VOL. 1, NO. 11. Nov 65, 69p, 4refs. AD-624 121.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as AD-624 121

A monthly review of selected foreign scientific and technical literature sponsored by the Department of Defense.

I. Plasma physics

TT-65-17109 Field 20I, 18A

Ioffe, M. S.
OBTAINING A STABLE PLASMA IN TRAPS WITH MAGNETIC MIRRORS. 15p.
Order from SLA: $1.60 as TT-65-17109

Trans. of Akademiya Nauk SSSR. Vestnik (USSR) v35 n5 p46-52 1965.
Another trans. is available from CFSTI or SLA: HC$2.00, MF$0.50 in TT-65-32832, 32p.

TT-65-17110 Field 20I

Artsimovich, L. A.
PROBLEMS OF PLASMA RESEARCH. 15p.
Order from SLA: $1.60 as TT-65-17110

Trans. of Akademiya Nauk SSSR. Vestnik (USSR) v35 n5 p39-45 1965.
Another trans. is available from CFSTI or SLA: HC$2.00, MF$0.50 in TT-65-32832, 32p.

TT-65-18001 Field 20I

Keller, R.
WEAKLY DAMPED OSCILLATING SYSTEMS CONNECTED WITH A SPARK GAP FOR SMALL LOSSES. Tr. by S. Shewchuck. May 64, 11p, 1ref. UCRL-Trans-1075(L); LRP-1-63.
Order from SLA: $1.60 as TT-65-18001

Trans. of Laboratorire de Recherches sur la Physique des Plasmas, Lausanne. Rept (Switzerland) nLRP-1-63 1963.

TT-65-64037 Field 20I, 20C

Sigov, Yu. S.
ON THE KINETIC THEORY OF THE BOUNDARY LAYER BETWEEN A RAREFIED PLASMA AND A MAGNETIC FIELD. 30 Aug 65, 20p, 8refs. FTD-MT-65-152; AD-621 771.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 771

Edited machine trans. of Zhurnal Vychislitelnoi Matematiki i Matematicheskoi Fiziki (USSR) v4 n6 p1065-77 1964.

TT-65-64563 Field 20I, 20H, 18A

Gabovich, M. D.
PLASMA ION SOURCES. 14 Oct 65, 176p, 416refs. FTD-MT-65-229; AD-623 822.
Order from CFSTI, SLA, or ETC: HC$5.00, MF$1.00 as AD-623 822

Trans. of mono. Plazmennye Istochniki Ionov, Kiev, 1964 223p.

TT-65-64801 Field 20I, 10A, 20C

Nedospasov, A. V.; Shipuk, I. Ya.
STUDYING CONDUCTIVITY OF PLASMA IN A TRANSVERSE MAGNETIC FIELD. 17 Nov 65, 13p, 7refs. FTD-TT-65-1610; AD-624 835.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 835

Unedited rough draft trans. of Teplofizika Vysokikh Temperatur (USSR) v3 n2 p186-91 1965.

J. Quantum theory

TT-65-18085 Field 20J

Michel, L.
ON THE CENTRAL EXTENSIONS OF THE CONNECTED INHOMOGENEOUS LORENTZ GROUP. Oct 64, 70p, 14refs. UCRL-Trans-1148.
Order from SLA: $6.60 as TT-65-18085

Trans. of Institut des Hautes Etudes Scientifiques, Paris Rept. (France) 1964.

TT-65-64006 Field 20J

Yutsis, A. P.; Vizbaraite, Ya. A.; Karaziya, R. I.; Savukinas, A. Yu.; Bandzaitis, A. A.
THE CALCULATION OF THE MATRIX ELEMENTS OF THE ENERGY OPERATOR OF THE ELECTROSTATIC INTERACTION FOR COMPLEX ATOMS (K Vychisleniyu Matrichnykh Elementov Operatora Energii Elektrostaticheskogo Vzaimodeistviya dlya Slozhnykh Atomov). Tr. b Elmar K. Wilip. Mar 65. ANL-Trans-161.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as ANL-Trans-161

Trans. of Lietuvos Fizikas Rinkinys (Lithuaniann SSR) v4 n2 p195-212 1964.

K. Solid mechanics

TT-65-17148 Field 20K, 11F

Beatrix, P.
EQUATION OF STATE AND ELASTIC PROPERTIES OF CUBICAL METALS (Sur l' Equation d' Etat et les Proprietes Elastiques des Metaux Cubiques). 21p, 11refs.
Order from SLA: $2.60 as TT-65-17148

Trans. of Annales de Physique (France) v10 n1/2 p13-21 1965.

TT-65-62446 Field 20K

Genshaft, Yu. S.; Livshits, L. D.; Ryabinin, Yu. N.
DETERMINATION OF PARAMETERS OF STATE OF SOLID BODIES AT HIGH PRESSURES BY THE METHOD OF PISTON DISPLACEMENT. Tr. by Sergey Shewchuck. 30 Jul 64, 26p. UCRL-Trans-1087(L).
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as UCRL-Trans-1087(L)

Trans. of Zhurnal Prikladnoi Mekhaniki i Tekhnicheskoi Fiziki (USSR) n5 p107-16 1962.

TT-65-64807 Field 20K, 20D, 12A

Ionov, V. N.; Vvedenskii, G. A.; Terentev, A. G.
ON THE POSSIBLE FORM OF A GENERAL SOLUTION TO EQUILIBRIUM EQUATIONS IN CURVILINEAR COORDINATES (AND) CAVITATIONAL FLOW PAST A FLAT PLATE. 10 Nov 65, 24p, 15refs. FTD-TT-65-931; AD-624 851.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 851

Unedited rough draft trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Matematika (USSR) n6(43) p59-66, 159-67 1964.

L. Solid-state physics

TT-65-17139 Field 20L

Methfessel, S.
CONDUCTION ELECTRONS IN LANTHANIDE SEMICONDUCTORS. 31p, 117refs.
Order from SLA: $3.60 as TT-65-17139
Trans. of Zeitschrift fuer Angewandte Physik (West Germany) v18 n5/6 p414-32 1965.

TT-65-17144 Field 20L

Gremillet, J.
ELECTROMAGNETISM: PROPAGATION OF ELECTROMAGNETIC MODES IN SEMICONDUCTORS IN THE PRESENCE OF A CONTINUOUS MAGNETIC INDUCTION B. 4p, 5refs.
Order from SLA: $1.10 as TT-65-17144

Trans. of Academie des Sciences, Paris. Comptes Rendus (France) v257 n16 p2258-9 1963. (pub. by Gauthier-Villars et Cie., Paris).

TT-65-17149 Field 20L

Bonch-Bruevich, V. L.; Kogan, Sh. M.
DOMAIN FORMATION IN SEMICONDUCTORS WITH NEGATIVEDIFFERENTIAL RESISTANCE. 10p, 6refs.
Order from SLA: $1.10 as TT-65-17149
Trans. of Fizika Tverdogo Tela (USSR) v7 p24-7 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-17156 Field 20L

Merz, W.; Anantharaman, T. R.; Gerold, V.
STRUCTURE AND PROPERTIES OF Al-Zn SOLID SOLUTIONS WITH GUINIER-PRESTON ZONES (Struktur und Eigenschaften von Aluminium-Zink-Mischkristallen mit Guinier-Preston-Zonen). 9p (foreign text included) 8refs.
Order from SLA: $1.10 as TT-65-17156

Trans. of Physica Status Solidi (Germany) v8 pK5-K8 1965.

TT-65-17198 Field 20L

Rassmann, G.; Wich, H.
EFFECT OF THE STATE OF ORDERING OF IRON-COBALT ALLOYS ON THEIR MAGNETIC AND

MECHANICAL PROPERTIES. 22p, 15refs.
Order from SLA: $2.60 as TT-65-17198

Trans. from mono. Metallische Spezial Werkstoffe, 1963 p142-55.

TT-65-18070 Field 20L, 20C

Dantsiger, A. Ya.; Freizon, I. A.
THE FERROELECTRIC PROPERTIES OF SOLID SOLUTIONS OF THE SYSTEM KNO3-KI. 5p, 3refs.
Order from SLA: $1.10 as TT-65-18070

Trans. of Fizika Tverdogo Tela (USSR) v7 n5 p1517-8 1965. For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-18088 Field 20L

Barraud, A.
SEMI-CONDUCTORS: THE BEHAVIOR OF HIGH-RESISTIVITY GALLIUM ARSENIDE SUBMITTED TO INTENSE ELECTRIC FIELDS (Semi-Conducteurs. Le Comportement de l Arseniure de Gallium de Haute Resistivte Soumis a des Champs Electriques Intenses). Tr. by W. G. Robinson. Mar 65,10p, 7refs.
UCRL-Trans-1202(L).
Order from SLA: $1.10 as TT-65-18088

Trans. of Academie des Scences, Paris. Comptes Rendus (France) v256 p3632-5 1963 (pub. by Gauthier-Villars et Cie., Paris).

TT-65-18103 Field 20L

Borchers, H.; Kaiser, J.
ACOUSTIC EFFECTS IN PHASE TRANSITIONS IN THE LEAD-TIN SYSTEM (Akustische Effekte bei Phasenuebergaengen im System Blei-Zinn). Tr. by B. J. Hazzard. Apr 65, 30p, 9refs. UCRL-Trans-1217(L).
Order from SLA: $2.60 as TT-65-18103

Trans. of Zeitschrift fuer Metallkunde (West Germany) v49 p95-101 1958.

TT-65-18120 Field 20L

Hippel, A. v.
THE MECHANISM OF THE ELECTRICAL BREAKDOWN IN SOLID INSULATORS. III. ELECTRICAL STRENGTH AND CRYSTAL STRUCTURE. Tr. by M. I. Weinreich. 18 Sep 64, 36p. SC-T-64-1620.
Order from SLA: $3.60 as TT-65-18120

Trans. of Zeitschrift fuer Physik (Germany) v75 p145-70 1932.

TT-65-28600 Field 20L

Zvonkova, Z. V.; Kolninov, O. V.
VARIATION DES DISTANCES INTERATOMIQUES DANS DES STRUCTURES CRISTALLINES EN FONCTION DU POLE DES LIGANDS. 4p, 7refs. CNRS-XXVIII-156.
Order from ETC: $1.10 as TT-65-28600

Trans. in French of Zhurnal Fizicheskoi Khimii (USSR) v37 n12 p2778-80 1963.
Also available from CNRS as CNRS-XXVIII-156.

M. Thermodynamics

TT-65-28629 Field 20M

Predvoditelev, A. S.
DU PROBLEME DE L'EQUATION DE L'ETAT DES MILIEUX CONDENSES (PARTIE EXPERIMENTALE). CNRS-H/R-321; Org.30-1.1.3.
Order from CNRS as H/R-321

Trans. in French of Inzhenerno-Fizicheskii Zhurnal (USSR) v5 n11 p110-30 1962.

TT-65-28701 Field 20M

Berkovich, S. Ya.; Golovistikov, P. P.; Chentsov, R. A.
SUR LE CALCUL DE LA TRANSMISSION DE LA CHALEUR NON STATIONNAIRE A PARTIR D'UN FILM MINCE SUR SUPPORT. CNRS-H/R-393; Org.73-352.
Order from CNRS as H/R-393

Trans. in French of Inzhenerno-Fizicheskii Zhurnal (USSR) v6 n5 p99-105 1963.
Another trans. is available in English from CFSTI or ETC $3.50 in TT-64-21181, 10p.

TT-65-29276 Field 20M

Karelin, V. V.; Nesmeyanov, A. N.; Priselkov, Yu. A.; Chzhou Kun in.
MESURE DE LA TENSION DE VAPEUR DE L'YTTRIUM METALLIQUE. 3p, 5refs. CNRS-XVII 794.
Order from ETC $1.10 as TT-65-29276

Trans. in French of Moskovskii Universitet. Vestnik. Seriya Khimiya (USSR) n2 p40-1 1962.
Also available from CNRS as CNRS-XVII-794.

TT-65-64046 Field 20M

Surinov, Yu. A.
SOLVING OF ONE MIXED PROBLEM OF THERMAL RADIATION FIELD THEORY. 14 Sep 65, 26p, 10refs. FTD-TT-65-1261; AD-621 783.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as AD-621 783

Unedited rough draft trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Fizika (USSR) n2 p78-91 1959.

TT-65-64795 Field 20M, 13A

Sterman, L. S.; Mikhailov, V. D.
DETERMINATION OF CRITICAL HEAT FLOWS DURING THE BOILING OF A HIGH-BOILING HEAT TRANSFER AGENT IN PIPES. Oct 65, 18p, 13refs. RSIC-485; AD-624 801.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 801

Trans. of Teploenergetika (USSR) v10 n10 p82-7 1963.

N. Wave propagation

TT-65-17136 Field 20N, 20C

Piefke, G.
ELECTROMAGNETIC WAVE PROPAGATION IN A PYRAMIDAL HORN. 37p, 5refs.
Order from SLA: $3.60 as TT-65-17136

Trans. of Zeitschrift fuer Angewandte Physik (West Germany) v6 n11 p499-507 1954.

21 PROPULSION AND FUELS

B. Combustion and ignition

TT-65-17124 Field 21B

Rossenbeck, M.
EXPERIENCE WITH CARBURETOR ICING AND ITS PREVENTION. 30p (refs omitted).

Order from SLA: $2.60 as TT-65-17124

Trans. of ATZ Automobiltechnische Zeitschrift (West Germany) v64 n11 p317-25 1962.
Paper presented at the meeting of the Swiss Society for the Study of Motor Fuels, Basel, 24 May 62.
Another trans. is available from ATS $22.50 as ATS-65Q73G, 19p.

TT-65-64569 Field 21B, 21A, 21H

Minne, A.
NOZZLE FOR BURNERS (Tuyere pour Bruleurs).
20 Sep 65, 5p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64569

Trans. of Patent (France) 612 699.
Patent group 15 class 2 applied for 12 Mar 1926; granted 4 Aug 1926; published 28 Oct 1926.

D. Fuels

TT-65-17175 Field 21D, 14A

Probst, A. E.; Sokolov, Yu. A.; Makarova, T. A.
THE COST OF FUELS IN THE SOVIET UNION. 41p.
Order from SLA: $4.60 as TT-65-17175

Extract trans. from mono. Sravitelnye Tekhniko-Ekonomicheskye Pokazateli po Dobyche i Transportu Topliva po Raionam SSSR, n.p., 1964.

TT-65-18147 Field 21D

Zaitsev, V. A.; Nesmeyanov, A. N.; Anisimov, K. N.; Lerner, M. O.; Egorova, A. A.
GASOLINE ADDITIVES. 2p.
Order from SLA: $1.10 as TT-65-18147

Trans. of Patent (USSR) 152 526.
Patent cl C 10g; 23c, 1 01, filed 11 Jan 62 under No. 759,327/23-5.

TT-65-18165 Field 21D

Simmons, R. W.; Usher, C. R.
ADDITIVE FOR MOTOR FUELS OR LIQUID HYDROCARBON FUELS. 19p.
Order from SLA: $1.60 as TT-65-18165

Trans. of Patent (France) 1 332 824.
Patent file No. 904,324, international cl C.10 1, by Feronol Chemicals Ltd., Canada, filed 18 July 62, granted 10 June 63 (Priority: U. S., No. 126,830, 18 July 61).

TT-65-18177 Field 21D

Miller, C. O.
LEAD-ADDED GASOLINE. 13p.
Order from SLA: $1.60 as TT-65-18177

Trans. of Patent (Japan) pub. 38-20 367.
Patent appl. Showa 37-4325, by The Lubrizol Corp., Cleveland, Ohio, USA, filed 9 Feb 62, pub. 3 Oct 63 (Priority: U. S., 14 Feb 61).

TT-65-18190 Field 21D, 7A

Stover, W. A.; Briggs, W. S.; Henderson, D. S.
NEW OXIDATION CATALYSTS CONTAINING COPPER AND PALLADIUM. 8p.
Order from SLA: $1.10 as TT-65-18190

Trans. of Patent (France) 1 341 068.
Patented for W. R. Grace and Co., filed 23 Nov 62, granted 16 Sep 63 (Priority: U. S., No. 165,220, 9 Jan 62).
Another trans. is available from SLA $1.60 as TT-65-11890, 15p.

TT-65-28582 Field 21D

Botkin, P. P.
LES ADDITIFS (DOPES) AUX CARBURANTS MOYEN EFFICADE D'ELEVER LA RESSOURCE DES INSTALLATIONS PRODUCTRICES D'ENERGIE. 10p.
CNRS-VI-1282.
Order from ETC: $1.10 as TT-65-28582

Trans. in French of Energomashinostroenie (USSR) v8 n6 p26-8 1962.
Another trans. is available in English from CFSTI, SLA, or ETC $1.60 as TT-63-11622, FTD-TT-62-1931, 21 Feb 63 13p AD-299 671.
Also available from CNRS as CNRS-VI-1282.

TT-65-28674 Field 21D

Abramov, F. A.; Frolov, N. A.; Dolinskii, V. A.
INFLUENCE DU COURANT DE LA PULPE SUR LA RESISTANCE DE L'AERAGE DANS LES VOIES DES MINES A EXPLOITATION HYDRAULIQUE.
CNRS-H/R-366; Org.54-F.12-45484.1069-64.
Order from CNRS as H/R-366

Trans. in French of Ugol Ukrainy (USSR) v8 n8 p25-6 1964.

TT-65-28675 Field 21D

Kotlov, E. E.
DETERMINATION DES PARAMETRES OPTIMAUX DU DEGAZAGE DANS LA FOSSE NO. 23. CNRS-H/R-367; Org.54-1089-64 F.311-45490.
Order from CNRS as H/R-367

Trans. in French of Ugol Ukrainy (USSR) v8 n8 p48-50 1964.

TT-65-28678 Field 21D

Kravchenko, V. S.; Karpov, E. F.; Birenberg, I. E.; Enerburg, I. I.
DETECTEUR DE GRISOU AMT-2 THERMOCATALYTIQUE.
CNRS-H/R-370; Org.54-1053-64 F.32-41121.
Order from CNRS as H/R-370

Trans. in French of Ugol Ukrainy (USSR) v7 n4 p38-9 1963.

TT-65-28681 Field 21D

Aronov, S. G.; Obukhovskii, Ya. M.; Miroshnichenko, A. M.
METHODES D'ETUDE DU POUVOIR AGGLUTINANT ET DE L'APTITUDE A LA COKEFACTION DES CHARBONS ET PATES. CNRS-H/R-373; Org.54-1034-64 I.132-45299.
Order from CNRS as H/R-373

Trans. in French of Koks i Khimiya (USSR) n7 p60-1 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28682 Field 21D

Khanin, I. M.; Kuprienko, I. G.
ETUDES DE LA DISTRIBUTION DES GAZ DANS LE FOUR A COKE A REGENERATEURS DE GROUPE ET ADMISSION.
CNRS-H/R-374; Org.54-1095-64 K.22-44934.
Order from CNRS as H/R-374

Trans. in French of Koks i Khimiya (USSR) n6 p24-30 1964. For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-28713 Field 21D

Ryzhik, V. M.
REMPLACEMENT DU PETROLE PAR L'EAU EN MILIEU POREUX A INCLUSIONS PEU PERMEABLES.
CNRS-H/R-40; Org.80-4557.
Order from CNRS as H/R-405

Trans. in French of Akademiya Nauk SSSR. Izvestiya: Mekhanika i Mashinostroenie, n1 p126-32 1964. Another trans. is available in English from ATS $12.50 as ATS-64R78R, 9p.

TT-65-28830 Field 21D

Opolski, T.
CONTRIBUTION DES CHERCHEURS POLONAIS AU DEVELOPPEMENT DES CONNAISSANCES SUR LA DECOUPAGE DU CHARBON. CNRS-H/X-111; Org.54-1098-64 20-45796.
Order from CNRS as H/X-111

Trans. in French of Przeglad Gorniczy (Poland) v20 p353-62 1964.

TT-65-33780 Field 21D, 2B

THE PRAVDA EDITORIALS: TRANSLATIONS NO. 546 (2, 3 AND 4 DEC 65). 7 Dec 65, 14p. JPRS-33205.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33780

Trans. from Pravda, Moscow (USSR) 2 Dec p1; 3 Dec p1; 4 Dec p1 1965.

TT-65-33858 Field 21D, 2C

COMMUNIST CHINA'S INDUSTRY AND MATERIALS: TRANSLATIONS NO. 97. 13 Dec 65, 20p. JPRS-33283.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33858

Consists of summaries or trans. of 4 selected articles on Communist Chinese industry and materials for 1965.

TT-65-64042 Field 21D

Lipshtein, R. A.; Avetisyan, A. S.
AN ADDITIVE FOR SUPPRESSING VANATION CORROSION OF FUELS. 20 Sep 65, 6p.
FTD-TT-65-505; AD-621 778.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 778

Unedited rough draft trans. of Patent (USSR) 162 269. Patent appl. no. 849707/23-4, 29 Jul 63, 1p.

TT-65-64787 Field 21D, 7C

FURTHER ANALYSIS OF DATA ON T-5 FUEL. 5 Sep 62, 8p, 4refs. AID-62-132; AD-624 751.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 751

Review of selected articles from 4 periodicals. Russian, Hungarian, and Chinese.

E. Jet and gas turbine engines

TT-65-28804 Field 21E

Matevosyan, S. M.
TURBINES EN MATIERES PLASTIQUES ET DOMAINE DE LEUR APPLICATION. CARACTERISTIQUES DES POLYMERES UTILISES. CNRS-H/R-496; Org.175-T-1970.
Order from CNRS as H/R-496

Trans. in French of Vsesoyuznyi Nauchno-Issledovatel'skii Institut Burovoi Tekhniki Trudy (USSR) n7 p28 1963.

TT-65-28805 Field 21E

Nikitin, G. M.
CONTRIBUTION A L'ETUDE DE LA BUTEE PRESSE-ETOUPE POUR TURBOFOREUSES. CNRS-H/R-497; Org.175-T-1973.
Order from CNRS as H/R-497

Trans. in French of Vsesoyuznyi Nauchno-Issledovatel'skii Institut Burovoi Tekhniki. Trudy (USSR) n11 p8 1964.

TT-65-64040 Field 21E

Krivovyaz, R. M.; Shteinberg, A. S.; Melnikov, V. S.
ANNULAR COMBUSTION CHAMBER OF A LOW-POWER GAS TURBINE ENGINE. 20 Sep 65, 6p. FTD-TT-65-504; AD-621 776.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 776

Unedited rough draft trans. of Patent (USSR) 165 036 1p. Patent appl. no. 854788/24-6, 30 Aug 63.

TT-65-64045 Field 21E

Kovalevskii, M. M.; Ulyanov, N. G.; Babich, V. A.
A SYSTEM FOR THE PROTECTION OF GAS TURBINE VANES AND DISC FROM ABRUPT COOLING DURING A SUDDEN SHUTDOWN. 15 Sep 65, 6p. FTD-TT-65-502; AD-621 782.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 782

Unedited rough draft trans. of Patent (USSR) 164 510 1p. Patent appl. no. 829609/24-6, 8 Apr 63.

TT-65-64780 Field 21E, 21D, 21B

Makarenkov, V. V.; Panchenkov, G. M.; Vakovlevskii, V. V.
THE ROLE OF KINETIC AND DIFFUSIONAL FACTORS IN THE COMBUSTION OF FUELS IN GAS-TURBINE ENGINES. 24 Nov 65, 24p, 5refs. FTD-TT-65-1015; AD-624 724.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 724

Unedited rough draft trans. of mono. Neftekhimiya, Neftekhimicheskiye Protsessy i Neftepererabotka, Moscow/Leningrad, 1964 p171-85.

TT-65-64802 Field 21E, 9B

Puzyrewski, R.; Jankowski, T.
AN ANALYSIS OF THE RESULTS OF INVESTIGATIONS OF A MODEL TURBINE STAGE USING COMPUTERS. 24 Nov 65, 15p, 6refs. FTD-TT-65-1026; AD-624 836.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 836

Unedited rough draft trans. of Energomashinostroenie (USSR) v10n10 p17-20 1964.

TT-65-64808 Field 21E

Mokrushin, S. A.; Gusak, Ya. M.
COMPUTATION OF TEMPERATURE FIELDS AND STRESSES IN THE COOLED ROTOR OF A GAS TURBINE ON STARTING. 24 Nov 65, 22p, 4refs. FTD-TT-65-1028; AD-624 852.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-624 852

Unedited rough draft trans. of Energomashinostroenie v10 n7 p11-5 1964.

G. Reciprocating engines

TT-65-18109 Field 21G

Berchtold, M.
PRESSURE-WAVE SUPERCHARGING FOR SMALL VEHICLE DIESEL ENGINES (Druckwellenaufladung fuer Kleine Fahrzeug-Dieselmotoren). Tr. by A. Manders. Mar 65, 52p (foreign text included) 8refs.
UCRL-Trans-1201(L).
Order from SLA: $5.60 as TT-65-18109

Trans. of Schweizerische Bauzeitung, v79 n46 p801-9 1961.

TT-65-18193 Field 21G

Pons, L.; Chevillon, J.; Richard, J.
CORROSIVE WEAR IN DIESEL ENGINES. 18p (figs omitted) 8refs.
Order from SLA: $1.60 as TT-65-18193

Trans. of Revue de l'Institut Francais du Petrole et Annales des Combustibles Liquides', v18 n11 p1648-72 1963.

H. Pocket motors and engines

TT-65-63092 Field 21H, 13K

Arinushkin, L. A.; Polinovskii, A. Yu.; Nosotsov, I. M.
DEVICE FOR CUTOFF OF FUEL SUPPLY TO A LIQUID-PROPELLANT ROCKET ENGINE. 23 Jul 65, 6p.
FTD-TT-65-470; AD-619 469.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-619 469

Unedited rough draft trans. of Patent (USSR) 165 620. Patent appl. no. 783381/24-6, 20 Jun 62.

22 SPACE TECHNOLOGY

A. Astronautics

TT-65-64051 Field 22A, 1A

Pavlov, E.; Rozhkov, E.; Pokrovskii, G.
HYPERSONIC AIRCRAFT; TO SPACE WITH AN AIRCRAFT; (AND) LET US LOOK EVEN FURTHER AHEAD. 15 Sep 65, 15p. FTD-TT-65-745; AD-621 796.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-621 796

Unedited rough draft trans. of Nauka i Tekhnika (Latvian SSR) n1 p37-40 1965.

C. Spacecraft trajectories and reentry

TT-65-17107 Field 22C

Barth, H.
THE HIGH ALTITUDE TEST STANDS OF THE ROCKET TEST CENTER OF THE DVL IN LAMPOLDSHAUSEN, ASPECTS CONSIDERED IN THE PLANNING AND FIRST RESULTS FROM THE BEGINNING OF THE OPERATION OF THE HIGH ALTITUDE SIMULATION (Die Hohenprufstande des Raketenversuchsfeldes der DVL in Lampoldshausen. Gesichtspunkte bei der Planung und Erste Ergebnisse von der Inbetriebnahme der Hohensimulation). 35p.
Order from SLA: $3.60 as TT-65-17107

Trans. of paper presented at the European Aeronautics Congress (no. 6) Munchen, 1-4 Sep 65.

SOVIET
Mono. Vn
1965 295p

Ait, R.;
ABOUT T
THEIR P
Tohoku I
v11 n2/3

Alikaev
EXPERI
PLASMA
FIELDS
Issledov
Adiabati
Paper p
Controll
Sep 6-1

Anosov
GEODES
WITH N
Unident
To be p

Baran
CHARA
Mono.
1964 19

Bonne
APPLI
DESTR
ORGEI
d'Essa
Type C
Sympo
Bucha

Bons
THEO
CRYS
Weller
Zeitsc

Cale
THE
(Chem
Chem

Geh
THE
REAC
Muni

TRANSLATIONS IN PROCESS

SOVIET FOREIGN TRADE IN 1964.
Mono. Vneshnyaya To-govlya SSSR za 1964 God, Moscow, 1965 295p.

Ait, R.; Yoshida, K.
ABOUT THE MOTION OF BALLS, MILL CHARGE AND THEIR PULVERIZING EFFECT IN THE BALL MILL.
Tohoku Daigaku Kagakukeisoku Kenkyusho Hokoku (Japan) v11 n2/3 p161-88 1962.

Alikaev, V. V.; Glagolev, V. M.
EXPERIMENTAL INVESTIGATION OF THE HEATING OF PLASMA ELECTRONS WITH ULTRA-HIGH FREQUENCY FIELDS IN AN ADIABATIC TRAP (Eksperimentalnoe Issledovanie Nagreva Elektronov Plazmy S. V. Ch. Polyami v Adiabaticheskoi Lovushke).
Paper presented at IAEA Conference on Plasma Physics and Controlled Nuclear Fusion Research, Culham, England, Sep 6-10 65, n.d. 32p. IAEA 21/140.

Anosov, D. V.
GEODESIC FLOWS ON CLOSED RIEMANN MANIFOLDS WITH NEGATIVE CURVATURE.
Unidentified mono. n.p. n. d.
To be published by AMS.

Baranulko, V. A.
CHARACTERISTICS OF RADIOWAVE PROPAGATION.
Mono. Osobennosti Rasprostraneniya Radiovoln, Moscow, 1964 192p.

Bonnet, P.; Jansen, J.
APPLICATION OF DIFFERENT METHODS OF NON-DESTRUCTIVE TESTING OF FUEL ELEMENTS OF THE ORGEL TYPE (Application des Differentes Methodes d'Essais non Destructifs aux Elements Combusibles du Type Orgel).
Symposium on Non-Destructive Testing in Nuclear Technology, Bucharest, 17-21 May 65, n.d. 45p. IAEA SM-63/23.

Bonse, U.
THEORY OF X-RAY BROADENING IN WEAKLY DEFORMED CRYSTAL LATTICES (Theorie der Ausbreitung von Rontgen-Wellenfeldstrahelen im Schwach Deformierten Kristallgitter).
Zeitschrift fuer Physik (West Germany) v177 p385-423 1964.

Caletka, R.
THE CHEMISTRY OF AQUEOUS SOLUTIONS OF ZIRCONIUM (Chemie Vodnych Roztoku Zirkonia).
Chemicke Listy (Czechoslovakia) v58 p349-75 1964.

Gehring, L.
THE CHEMICAL MECHANISM OF THE THIOLASE REACTION.
Munich Univ., Thesis, 1964 85p.

Gerard, J.; Hove, L. van.
DOSAGE OF URANIUM IN ITS ALLOYS (Dosage de l'Uranium dans ses Alliages).
Symposium on Non-Destructive Testing in Nuclear Technology, Bucharest, 17-21 May 65, n. d. 31p. IAEA SM-63/34.

Glushkov, V. M.
PROBLEMS OF THEORETICAL CYBERNETICS.
Mono. Voprosy Teoreticheskoi Kibernetiki, n.p. 1965 209p.

Kalenov, E. N.
INTERPRETATION OF VERTICAL DEPTH PROFILE CURVES.
Vsesoyuznyi Nauchno-Issledovatelskii Institut Geofizicheskikh Metodov Razvedki. Trudy (USSR) n1 470p 1957.

Klersy, R.; Musso, G.
FABRICATION OF URANIUM CARBIDE FUEL RODS CANNED WITH SAP FOR IRRADIATION IN THE NRS REACTOR EXPERIMENT NRX 716. EUR-2158.f.
Mono. Realisation de Crayons Combustibles en Carbure d'Uranium Gaine de Sap pour Irradiation dans le Reacteur NRX Experience NRX 716, n.p., 1964 73p. EUR 2158.f.

Kolditz, L.; Proesch, U.
THE RADIOLYSIS OF LIQUID AMMONIA.
Zeitschrift fuer Physikalische Chemie, Leipzig (East Germany) v218 p108-40 1961.

Kropotkin, A. P.; Pustovalov.
NON-LINEAR INTERACTION OF ELECTROMAGNETIC WAVES IN A MAGNETO-ACTIVE PLASMA (Nelineinoe Vzaimodeistvie Elektromagnitnykh Voln v Matnitoaktivnoi Plazme).
Paper presented at IAEA Conference on Plasma Physics and Controlled Fusion Research, Culham, England Sep 6-10 65, n.d. 25p. IAEA CN-21/226.

Kruegger, K. W.; Michaelis, U. E.
RADIATION STREAMING THROUGH DUCTS AND VOIDS IN SHIELDS (Der Strahlungstransport durch Spalte und Blasen in Abschirmungen (Zuzzummenfassender Bericht).
Kernenergie (East Germany) v8 p137-62 1965.

Lavrenchik, V. N.
GLOBAL FALLOUT PRODUCTS OF NUCLEAR EXPLOSIONS.
Mono. Globalnoe Vypadenie Produktov Yadernykh Vzryuvov, Moscow, 1965 170p.

Lopashov, G. V.
EMBRYOLOGY AND CYBERNETICS.
Mono. Cell Differentiation and Induction Mechanisms, Moscow, 1965 p241-70.

Oberzill, W.
ERRORS IN SERIAL DILUTION TECHNIQUES.
Scientia Pharmaceutica (Austria) v32 n4 p279-308 1964.

TRANSLATED TABLES OF CONTENTS

Following is a list by English titles of recently translated tables of contents that appear on the succeeding pages. These Contents, reproduced from the best available copy, are of monographs, journal issues, and journal sections.

CONTRIBUTIONS TO GEOCHEMISTRY..... B-3
NO. 2/3, 1951.
Vsesoyuznyi Neftyanoi Nauchno-Issledovatelskii Geologo-Razvedochnyi Institut. Trudy (USSR) n5 1951.
Order from CFSTI: $6.00 as TT-65-50089.

HERALD OF THE ACADEMY OF..... B-6
SCIENCES USSR, VOL. 35, NO. 1, 1965: SELECTED ARTICLES.
Akademiya Nauk SSSR. Vestnik, v35 n1 p59-69, 78-84, 101-3, 128-32 1965.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-31242

METEOROLOGY AND HYDROLOGY,..... B-9
NO. 8, 1965: SELECTED ARTICLES.
Meteorologiya i Gidrologiya (USSR) n8 p26-37, 40-6, 54-5, 60-3, 68 1965.
Order from CFSTI, SLA, or ETC: HC$3.00, ,F$0.50 as TT-65-33520

METEOROLOGY AND HYDROLOGY,..... B-7
NO. 10, 1965: SELECTED ARTICLES.
Meteorologiya i Gidrologiya (USSR) n10 p3-28, 36-44, 50-64 1965.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33825

RADIOBIOLOGY, VOL. 4, NO. 6, 1964..... B-12
Radiobiologiya (USSR) v4 n6 p1-171 1964.
Order from CFSTI: $5.00 as AEC-tr-6409

SCIENTIA, NO. 6, 1965: SELECTED B-11
ARTICLES.
K'o Hsueh T'ung Pao (Chinese People's Republic) n6 p494-510, 540-50 1965.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-32952

SCIENTIA NO. 6, 1965: SELECTED B-10
ARTICLES.
K'o Hsueh T'ung Pao (Chinese People's Republic) n6 p511-38, 551-6, 558-64 1965.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33342

SOUTHEAST ASIAN STUDIESS, VOL. 2, ... B-4
NO. 3, 1965.
Tonan Ajia Kenkyu (Japan) v2 n3 212p 1965.
Order from CFSTI: $6.00 as TT-65-33379

CONTRIBUTIONS TO GEOCHEMISTRY
(Geokhimicheskii Sbornik)

NO. 2/3, 1951

Table of Contents

LIST OF ABBREVIATIONS IV

FOREWORD 1

Yu.N. Petrova, L.P. Kaschova, K.I. Psalomshchikova, and N.F. Kasatkina. THE SOLID HYDROCARBONS IN CERTAIN OZOKERITES 4

Yu.N. Petrova and N.F. Kasatkina. A COMPARATIVE STUDY OF THE SOLID HYDROCARBONS OF OZOKERITES AND OF PARAFFINIC PETROLEUMS 24

A.I. Bogomolov and F.G. Indenbom. ATTEMPT AT A GEOCHEMICAL STUDY OF THE KULSARY DEPOSIT OF SOUTH EMBA 58

A.I. Bogomolov and N.V. Strigaleva. A STUDY OF THE AROMATIC HYDROCARBONS IN THE COMPOSITION OF CERTAIN CRETACEOUS PETROLEUMS FROM SOUTH EMBA 71

P.F. Andreev. THE THERMAL EXPANSION OF PETROLEUMS 86

V.A. Uspenskii and A.S. Chernysheva. THE COMPOSITION OF THE ORGANIC MATERIAL FROM LOWER SILURIAN LIMESTONES IN THE REGION OF CHUDOVO CITY 103

V.A. Uspenskii, A.I. Gorskaya and A.S. Chernysheva. THE NATURE OF THE LAMINARITES FROM THE CAMBRIAN CLAYS OF THE BALTIC SEABOARD 115

O.A. Radchenko, A.S. Chernysheva and O.P. Bolotskaya. THE CHEMICAL ASPECT OF THE WEATHERING OF PETROLEUM 124

O.A. Radchenko, M.M. Bondareva and O.P. Bolotskaya. THE CHEMISTRY OF LOCAL ACCUMULATIONS OF BITUMENS IN THE URAL FOOTHILLS REGION 155

O.A. Radchenko, I.P. Karpova, and A.S. Chernysheva. A GEOCHEMICAL INVESTIGATION OF WEATHERED AND HIGHLY ALTERED MINERAL FUELS FROM SOUTH FERGANA 180

V.A. Uspenskii and A.I. Gorskaya. ELATERITES AS A MINERALOGICAL GROUP 203

E.A. Glebovskaya and A.A. Zakharov. STUDIES OF THE DEGREE OF BRANCHING OF THE PARAFFIN HYDROCARBONS OF PETROLEUMS AND OZOKERITES BY THE METHOD OF INFRARED SPECTROMETRY 219

G.A. Amosov. OPTICAL ROTATION OF PETROLEUMS 225

G.I. Bel'kov. POLAROGRAPHIC DETERMINATION OF BROMINE AND IODINE IN CALCIUM CHLORIDE AND ALKALINE WATERS 234

A.A. Cherepennikov SOLUBILITY OF INERT GASES IN PETROLEUMS 243

T.I. Kazmina. DEVONIAN WATERS OF THE EASTERN PART OF THE RUSSIAN PLATFORM 255

SOUTHEAST ASIAN STUDIES,
(Tonan Ajia Kenkyu)

VOL. 2, NO. 3 1965

JPRS: 32,801

TONAN AJIA KENKYU

(SOUTHEAST ASIAN STUDIES)

Vol II, No 3, 1965*

Following is a complete translation of a Japanese-language periodical entitled Tonan Ajia Kenkyu (English version above), published by the Center for Southeast Asian Studies, Kyoto University, Vol II, No 3, January 1965, Kyoto, pages 1-212.

A SYMPOSIUM ON THE RICE CULTURE OF MALAYA

CONTENTS

		Page	Text Page
Shinobu Iwamura	Foreword	1	
Masashi Takamura	Address	2	
Motonaga Oto	Address	5	
Shinobu Iwamura	Address	6	
Reports			
Seizo Matsushima	General Aspects of Rice Culture and Japanese Technical Cooperation	8	6-15
Shomei Tsukibayashi	The Conditions of Peasant Farming Based on the 1960 Census	20	16-27
Discussions:	The Situation of Rice Culture in Malaya	33	28-9
Mutsuo Moriya	Rice Culture Techniques	36	30-7
Yasuo Takahashi	Progress in the Rice Culture Techniques	46	38-42
Katsuo Sugimoto	Results of Study on Rice Culture	51	43-55
Takashi Sato	Off Season Rice Cropping	67	56-63
Discussions:	Rice Culture Techniques	76	64-5
Yutaka Yamakawa	Rice Varieties	81	66-75
Keishi Fujii	Improvements Made by Japanese Specialists in the Rice Breeding Methods	93	76-82

* For Vol II, No 1 and 2, see JPRS Report No 32,217 and 32,767

			Text Page
Jun-ichiro Kawakami	Breeding of a New Rice Variety "MALINJA"	101	83-92
Shiro Samoto	Rice Breeding Project Under the Colombo Plan	112	93-8
Discussions:	Varieties and Breeding	118	99-100
Shizuo Sato	Studies on Fertilization for Rice	122	101-8
Masao Nagai	Some Aspects of Soil and Their Fertilizer Responses	130	109-20
Masanori Miyake	Fertilizer Test on Rice	145	121-8
Seizo Matsushima	Experiments on the Soil-Water-Plant Relationships in Rice Culture	153	129-34
Discussions:	Soil and Fertilizer	161	135-7
Toshiatsu Koyama	Rice Pests and Their Control I	167	138-45
Eiji Kawase	Rice Pests and Their Control II	177	146-52
Yoshiaki Kunii	Nematode Parasites of the Lowland Rice, especially HIRSCHMANNIELLA ORYZAE	186	153-8
Noboru Kimura	Control of the Rice Pests by Application of Insecticides	192	159-64
Masami Mochizuki	Control of the Field Rats	200	165-7
Discussions:	Pest and the Field Rats	203	168-9
Daikichi Shiraishi	Personal Recollections of a Rice Culture Technician in Malaya	207	170-5
Noboru Yamada	Problems in Rice Culture in Southeast Asia	213	176-89
Discussion:	Problems	229	190-2
Masashi Takamura	Problems in Technical Cooperation for Rice Culture	234	193-202
Discussion	Problems in Technical Cooperation in Agriculture	250	203-5
Akira Kawada	Comments on the Symposium	256	206-11
Postscript		263	212

HERALD OF THE ACADEMY OF SCIENCES USSR: SELECTED ARTICLES

(Akademiya Nauk SSSR. Vestnik) JPRS: 30,566

VOL. 35, NO. 1, 1965

ACTIVITIES OF SOVIET SCIENTISTS IN THE USSR AND IN FOREIGN COUNTRIES

/Following is a translation of articles from the Russian-language periodical Vestnik Akademii Nauk SSSR (Herald of the Academy of Sciences USSR), Moscow, No 1, 1965. Additional bibliographic information accompanies each article./

TABLE OF CONTENTS

	Page	Text Page
Soviet Participation in the "Amphitrite" Geothermal Expedition, E. A. Lyubimova	1	59-64
Expedition of Soviet and Danish Geologists to Greenland, V. I. Gerasimovskii	8	65-9
Soviet Historian Studies Conditions in Dahomey, A. B. Letnev	12	78-82
Delegation of the Academy of Sciences USSR Visits Poland, by I. N. Kiselev	18	83-4
Foreign Scientists Visit Scientific Organizations in the Soviet Union, by G. S. Lantsberg and N. P. Kerzhentseva	21	101-3
M.A. Sadovskiy Honored on His Sixtieth Birthday	24	128-9
Geographer I.D. Papanin Feted at Scientific Meeting	26	129-31
A. Ye. Fersman Prize Awarded Posthumously to A.A. Saukov	29	131
Soviet Chemist Wins A.M. Butlerov Prize	31	131-2
Prizes Awarded by the Academy of Sciences Ukrainian SSR	33	132

METEOROLOGY AND HYDROLOGY, NO. 10, 1965 : SELECTED ARTICLES
(Meteorologiya i Gidrologiya)

JPRS: 33,250

STUDIES IN METEOROLOGY AND HYDROLOGY (No 10, 1965)

-USSR-

Following is a translation of sixteen articles from the Russian-language periodical Meteorologiya i Gidrologiya (Meteorology and Hydrology), No. 10, Moscow, 1965. Complete bibliographic information accompanies each article.

CONTENTS

	Page	Text Page
Vertical Ozone Distribution in the Earth's Atmosphere, by R. D. Bozhkov	1	3-11
Coordinate-Doppler Method of Wind Observations and Some Results of Investigation of Wind Field Heterogeneities in Atmosphere, by A. G. Gorelik, V. V. Kostarev, A. A. Chernikov	14	12-20
Allowance for the Characteristics of the Temperature-Pressure Field of the Lower Stratosphere in Compiling Seasonal Weather Forecasts, by Z. L. Turketti	27	21-28
Approximate Criterion for Determining the Possibility of Inducing Artificial Precipitation from Cumulus Clouds in the Ukrainian SSR, by G. F. Prikhotko	39	36-38
On the Tendency of Modern Climatic Fluctuations, by I. E. Buchinskii	44	38-42
Determination of Evaporation from a Land Surface, by L. I. Zubenok	52	42-44
Systematic Errors in Precipitation Measurement, by L. R. Struzer, I. N. Nechaiev and E. G. Bogdanova	57	50-54
Review of the Book "Statistical Hydromechanics", by E. M. Dobryshman	67	55-56
New Soviet Books on Meteorology	71	56-57

		Text Page
Obituary of A. P. Galtsov (1909-1965)	74	58
International Symposium on Dynamics of Large-Scale Atmospheric Processes	76	58-60
Notes on the International Hydrological Decade	81	60-61
Twelfth Voyage of the "A. I. Voieikov" (May-June 1965)	83	61-62
Soviet Meetings and Conferences on Meteorology	86	62-63
News of Soviet Oceanographic Work	89	63
Foreign Meteorological News Published in the Soviet Press	92	64

METEOROLOGY AND HYDROLOGY: SELECTED ARTICLES

(Meteorologiya i Gidrologiya)

NO. 8, 1965

JPRS: 32,943

RECENT DEVELOPMENTS IN METEOROLOGY AND HYDROLOGY

-USSR-

Following is a translation of seven articles from the Russian-language periodical Meteorologiya i Gidrologiya (Meteorology and Hydrology), No. 8, Moscow, 1965. Complete bibliographic information accompanies each article.

CONTENTS

	Page	Text Page
Effective Distribution of Aerological Stations in the Northern Hemisphere, by S. I. Gubanova	1	26-32
New Computation of the Heat Balance of the Earth - Atmosphere System, by K. Ya. Vinnikov-	13	32-7
Statistical Analysis of Results of Tests of Methods for Forecasting Thunderstorms, by N. A. Bagrov	24	40-6
International Hydrological Survey of the Baltic Sea, by B. A. Filippov	35	54-5
Literature on Meteorology and Hydrology for 1964	38	60-2
Seventieth Birthday of Anatoliy Fedorovich Dyubyuk, by V. M. Berezin	45	63
Foreign News on Meteorology and Hydrology Published in USSR	48	68

SCIENTIA: SELECTED ARTICLES

(K'o Hsueh T'ung Pao)

NO. 6,1965

JPRS: 32,764

TRANSLATIONS ON COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY

No. 234

This serial publication contains summaries or translations (as indicated) of selected articles on Communist China's science and technology, on the specific subjects reflected in the table of contents. Complete bibliographic information accompanies each article.

TABLE OF CONTENTS

	Page	Text Page
The Current Trends in Hydrogeology and Prospects for Future Development, by Wang Ta-ch'un ...	1	511-20
The Present and Future Development Trend of Engineering Geology, by Chang Tsung-yu ...	20	521-30
Technical Advancements in the Growth of Metal and Semi-Conductor Single Crystals from the Melt, by Wang Wei-yuan	38	531-8
Histochemical Use of Fresh Cut Tissue Sheet, by Chan Shih-ho	57	551-4
Relationship Between the Morse Potential Function and the Temperature of the Critical Shear of a Iron Monocrystal, by Lung Ch'i-wei	68	555-6
All-China Science Education Film Conference, by Li Shen-hua	72	558-9
1965 Symposium of the China Aquatic Products Society, by Li Shui	76	559-60
First All-China Conference on Care and Maintenance of Machines and Equipment	80	560-1
All-China Conference for Cooperative Research on the Problem of Afforestation in Saline Alkali Soil Areas and Its Effect on Conditioning of the Soil, by Lin Hua-shun	84	562-3
China Maritime Navigation Society Convenes Meeting	88	563
Review of Book on Glaciology and Hydrology of Tien Shan, by Wu San-pao	90	564

SCIENTIA: SELECTED ARTICLES

(K'o Hsueh T'ung Pao)

NO. 6, 1965

JPRS: 32,473

TRANSLATIONS ON COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY

No. 228

(K'o-hsueh T'ung-pao (Scientia), No 6, 1965)

This serial publication contains summaries or translations (as indicated) of selected articles on Communist China's science and technology, on the specific subjects reflected in the table of contents. Complete bibliographic information accompanies each article.

TABLE OF CONTENTS

	Page	Text Page
Microbial Oxidation of Hydrocarbons and Petroleum Fermentation, by Wang Ta-shen	1	494-502
Control and Eradication of Syphilis in China, by Hu Chuan-k'uei ...	21	503-10
Study of Paramagnetic Resonance of Negative-Ion Radicals of Aromatic Hydrocarbons: Five Types of Negative-Ion Radicals of Fused Biphenyl Rings, by Fu Kuei-hsiang...	36	540-3
The Use of 2-(2'-Thiazo-Azo)-5-Diethyl-Amino-Phenol in Spectrophotometric Determination of Trace Scandium, by Hung Shui-chieh ...	43	543
Energy Radius of Metallic Ions and Their Applications, by Ma Teng-yung	45	544-8
Coulomb Titrants - Pentavalent Tungsten, by Yen Hui-yu ...	53	548-9
Coulomb Titrants - Pentavalent Molybdenum, by Yen Hui-yu ...	56	549-50

RADIOBIOLOGY
(Radiobiologiya)

VOL. 4, NO. 6 1964

TABLE OF CONTENTS

N.P. Dubinin. Current Problems of Radiation Genetics 1

A.M. Kuzin, Ya. L. Glembotskii, Yu.A. Lapkin, G.S. Kalendo, Yu.I. Bregadze, Ya.V. Mamul', and E.N. Myasnyakina. The Mutagenic Activity of Incorporated C14 5

M.D. Pomerantseva. The Genetic Activity of Various Types of Ionizing Radiation 13

L.P. Kosichenko and M.S. Bystrozorova. Duration of the Nuclear Cycle of Bone-Marrow Cells of Irradiated Monkeys 24

Z.A. Dzhemilev and L.D. Perepelkina. Cytogenetic Radiosensitivity of Various Phases of the Cell Cycle of Mouse Embryonic Tissue 28

B.N. Sidorov and N.N. Sokolov. Radiation Analysis of the Structure and Division of Chromosomes 35

M.N. Myasnik. Back Mutations in Auxotrophic E. Coli B/R Mutants . . 45

V.M. Kozlov. Nuclear Changes in a Culture of Human Embryonic Cells after Gamma-Irradiation in Doses of 5-20r 50

O.A. Sysoeva. Cytogenetic Radiosensitivity of Bone-Marrow Cells of Mice of Different Ages 54

Yu.Ya. Kerkis, A.G. Sverdlov, L.N. Yasnova and A.V. Urzhenko. Possibility of a Mutagenic Distance Effect of Ionizing Radiation in Mammals 59

N.P. Dubinin and L.G. Dubinina. Genetic Effect of Low Doses of Radiation and Problems of Chemical Protection 67

N.P. Dubinin and V.K. Shcherbakov. Antiradiation Compounds as Mutagens and Antimutagens 78

Z.L. Bandura, E.N. Voronina, A.S. Poslovina
N.M. Goryukhova and R.I. Salganik. Study of the Combined Effect of Chemical Mutagens and Ultraviolet Rays on the Occurrence of Back Mutations in E. Coli 113-3 82

V.V. Shevchenko. Rules and Regulations of the Distribution of Chromosome Breaks in Crepis Capillaris in Various Types of Aberrations under the Influence of X-Rays and Ethyleneimine 88

E.M. Protopopova and L.N. Kublik. Data on Elimination of the After-Effect of Radiation in Plant Cells. 98

I.D. Anikeeva, E.N. Vaulina and V.A. Shevchenko. The Effect of UV-Rays on Chlorella 104

V.P. Kharlamov. Some Physicochemical Indices of Gas Exchange in the House Fly Musca Domestica L. and the Nucleotide Composition of DNA from Its Larvae (L_{III}) in the First Generation after Internal β-Irradiation with P^{32}. 119

I.V. Shiffer. The Effect of Irradiation on the Development of the Breast in Mice during Pregnancy and under the Influence of Hormone Stimulants 123

I.A. Piontkovskii and M.B. Gol'dberg. Remote Sequelae of the Action of Ionizing Radiation on the Higher Central Nervous System Centers of Rats Irradiated in the Antenatal Period of Development 132

V.N. Semagin. Remote Changes in Higher Nervous Activity of Rats Irradiated Repeatedly Antenatally 140

V.G. Kondratenko. Fluorescence Microscopic Study of Radiation Injuries in a Bone-Marrow Cell Culture 146

Brief Communications

N.L. Delone and V.A. Kozlov. The Effect of β-Mercaptopropylamine in Reducing the Number of Chromosomal Rearrangements in Tradescantia paludosa microspores after γ-Irradiation 153

S.A. Durymanova. Chemical Protection of Chlorella against UV Radiation 155

S.I. Makarova. Hereditary Changes in Winter Wheat Obtained from γ-Ray Irradiation 158

L.A. Il'in, G.V. Arkhangel'skaya and T.A. Norets. Comparative Effectiveness of Some Complex-Formers in Accelerating the Excretion of $Zinc^{65}$ from the Body 161

V.S. Shashkov, V.M. Fedoseev, T.E. Burkovskaya, P.P. Saksonov, V.V. Antipov and Yu.N. Evdokimov. Investigation of the Radioprotective Activity of a Series of Newly-Synthesized Thiazoline Derivatives. 163

Letters to the Editors

I.B. Bychkovskaya and G.K. Ochinskaya. Degree of the Oxygen Effect in X-Ray and Gamma-Ray Irradiation of Granary Weevils 165

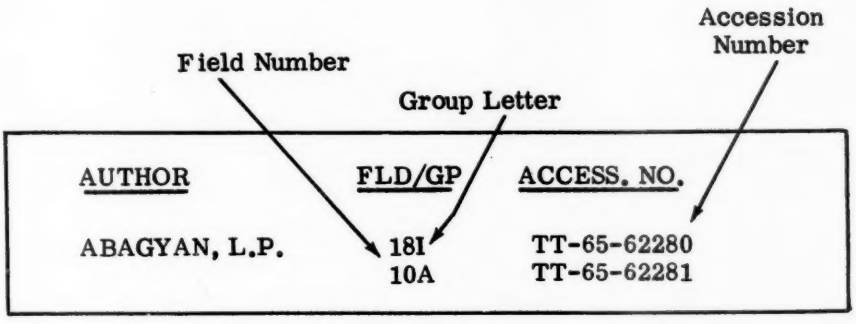
E.N. Kabakov and N.M. Kabakova. Change in Sensitivity to UV Radiation and the Reactivation Capacity of Resting Yeast Cells . . . 167

Book Reviews

R.M. Aleksakhin. Review of the book, "Radioekologiya" (Radioecology) (Collection of Reports of the First National Symposium on Radioecology. Fort Collins, U.S.A. 1961). 171

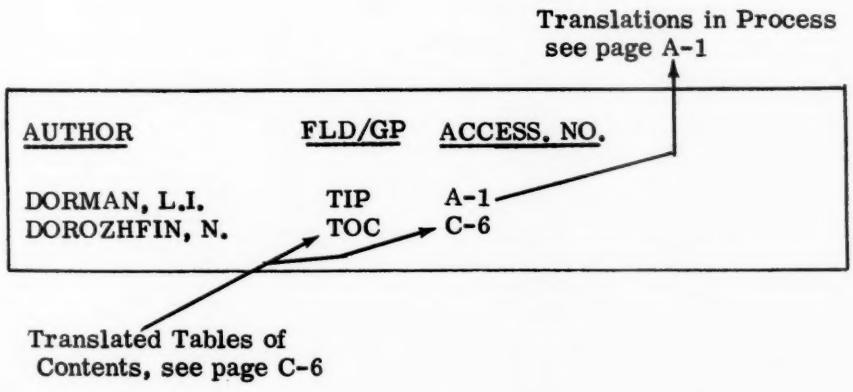
NOTE ON INDEXES

● These indexes will provide the three pieces of information necessary for the location of a particular citation in the text. They are the accession number, the field number and group letter. The following sample is taken from the author index; the other two indexes use the same system.



● With this information, fan the pages of the text, noting the field numbers in the running heads; go next to the lettered designation denoting the group and then to the accession number, listed alphanumerically.

● Two other possible designations may appear in the Field and Group columns. Samples are:



AUTHOR

ABDULLAEV
ABE, K.
ABELEWTSE
ABRAMOV,
ACLOQUE,
AGALAKOV,
AGRANAT,
AIRJYI, A
AIT, K.
AKHYAN, A
ALIYOV, V
ALEINIKOV
ALEJNIKOV
ALEKSAKHI
ALEKSANDR
ALEKSEEV,
ALEKSEEV,
ALEKSEEV
ALEKSEEV
ALEKSEEV
ALIEV, S
ALIKAEV,
ALIYARIV
ALISHOEV

ALTNER,
AMOSOV,
ANAIEV,
ANANTHA
ANDREEV,
ANDREEV,

ANDREEV,
ANDREEV,
ANIKEEV
ANISHIN
ANISIMO
ANKUDIN
ANOKHIN
ANOSOV,
ANTIPIN
ANTIPOV
ANTONOV
ANTOSHC
APOLLON
ARABEI,
ARETSKI
ARIVOSH
ARKHANG
ARNOLDO
ARONOV
ARTAMON
ARTSYMO
ASAHARA
ASAI,
ASINOV
ASTAFEV
AJ-YOU
AVETISO
AVGUL,
AVGUST
AVSYUK
BAADER
BABAYA
BABICH
BABICH
BADACZ
BADALI
BAGARA
BAGERO
BAGRIA
BAKSHA
BALABA
BALASU
BALAZS
BALESC
BANDAL
BANDAZ
BANSHA
BARAKA
BARAKA
BARATO
BARDAC
BARDIN
BARDIN
BARGHO

BARGHO
BARLOW
BARRAC
BARSUK
BARTEL
BARTEL
BARTEL
BARTEL
BARTEL
BASHKI
BASIL,
BATAGE
BATAGE

AUTHOR INDEX

AUTHOR	FLD/GP	ACCESS. NO.
ABDULLAEV, A. A.	7B	TT-65-28762
ABE, K.	6E	TT-65-14688
ABELEWSEV, V. I	2D	TT-65-28593
ABRAMOV, F. A.	21D	TT-65-28674
ACLOQUE, P.	11B	TT-65-18024
AGALAKOV, S. S.	9C	TT-65-64512
AGRAVAT, B. A.	11F	TT-65-28776
AIRJVI, A. I.	11H	TT-65-28679
AIT, R.	TIP	A-1
AKHYAN, A. M.	11B	TT-65-28649
AKIMOV, V. N.	7D	TT-65-18067
ALEINIKOV, I.	13C	TT-65-26764
ALEIVIKOV, S. M	11C	TT-65-64514
ALEKSAKHIN, R. N	TUC	B-13
ALEKSANDROV, V. M	6D	TT-65-33418
ALECSEEV, A.	6E	TT-65-33065
ALECSEEV, A. N.	6C	TT-65-33068
ALECSEEVA, N. V.	13B	TT-65-17123
ALECSEEVA, T. A.	7C	TT-65-17214
ALIEV, S. M.	7A	TT-65-28812
ALIKAEV, V. V.	TIP	A-1
ALIMARIN, I. P.	7E	TT-65-64048
ALISHOEV, V. A.	11I	TT-65-18149
	11I	TT-65-18150
ALTYER, M.	6D	TT-65-18035
AMOSOV, G. A.	TOC	B-3
AVAIEV, G. S.	8F	TT-65-28716
AVAVTHARAMAN, T. A.	20L	TT-65-17156
AVDREEV, I. D.	4B	NCH-202 900
AVDREEV, L. N.	7E	TT-65-18176
	7C	TT-65-18179
	7D	TT-65-18186
AVDREEV, P. F.	TOC	B-3
AVDREEV, V. N.	18H	TT-65-28769
AVICEEVA, I. D.	TOC	B-13
AVISHIN, N. S.	12A	TT-65-28699
AVISIMOV, K. N.	21D	TT-65-18147
AVKJOINOV, E. P.	13B	TT-65-28778
AVOKHIN, P. K.	6E	TT-65-33425
AVOSOV, D. V.	TIP	A-1
AVTIPIN, L. M.	7A	TT-65-18178
AVTIPOV, V. V.	TOC	B-13
AVTJNOV, A. YA.	20D	TT-65-28873
AVTJSHCHENKO, Z. A.	8G	TT-65-28708
APOLLONIO, T.	6E	TT-65-14642
ARABEI, E. N.	4B	NCH-202 924
ARETSKIY, M. S.	18	TT-65-64041
ARIVJSHKIN, L. A.	21H	TT-65-63092
ARKHANGELSKAYA, G. V.	TOC	B-13
ARNOLD, H.	6D	TT-65-18040
ARONOV, S. G.	21D	TT-65-28681
ARTAMONOV, V. S.	13C	TT-65-26701
ARTSIMOVICH, L. A.	20I	TT-65-17110
ASAHARA, T.	7C	TT-65-18192
ASAI, H.	11I	TT-65-28573
ASINOVSKII, E. I.	7D	TT-65-28770
ASTAFEV, N. I.	13F	TT-65-17182
AU-YOUNG KING-CHING	9E	TT-65-64562
AVETISYAN, A. S.	21D	TT-65-64042
AVGUL, N. N.	7D	TT-65-28752
AVGUST, V. I.	9B	TT-65-64049
AVSYUK, G. A.	8F	TT-65-28717
BAAUER, H.	6D	TT-65-14654
BABANOVA, L. I.	8G	TT-65-28710
BABICH, B. K.	6E	TT-65-33139
BABICH, V. A.	21E	TT-65-64045
BADACSONYI, T.	7E	TT-65-17101
BADALOV, N. N.	2C	TT-65-28686
BAGARYATSKII, YU. A.	11F	TT-65-28617
BAGE4, G.	5D	TT-65-33771
BAGRJN, N. A.	TOC	B-9
BAKSHI, YU. N.	7C	TT-65-17129
BALABANOVA, Z.	5G	TT-65-33864
BALASHOV, YU. S.	6C	TT-65-64610
BALAZS, E.	7D	NCH-202 834
BALESTA, S. T.	8G	TT-65-33785
BANDURA, Z. I.	TOC	A-12
BANDYAILIS, A. A.	20J	TT-65-64006
BANSHCHIKOV, V. N.	6E	TT-65-33071
BARAN, A. A.	7D	TT-65-28630
BARANOV, V. YA.	7A	TT-65-18062
BARATOV, A. N.	7C	TT-65-64613
BARDANOV, B. P.	8I	TT-65-28661
BARDJDEJ, Z.	13B	TT-65-28852
BARDJDEJJVA, E.	13B	TT-65-28852
BARKALAYA, A. I.	6E	TT-65-27821
	6D	TT-65-29263
BARKAYA, V. S.	6E	TT-65-28027
BARLA, J.	13B	TT-65-28852
BARRAUD, A.	20L	TT-65-18088
BARSEGYAN, V. N.	8H	TT-65-64513
BARTENEV, G. N.	11E	TT-65-28800
BARTH, H.	22C	TT-65-17107
BARTHOLOME, E.	7A	TT-65-64486
BARTJSHEVICH, YU. E.	6M	TT-65-14605
BASHKATJV, S. F.	6M	TT-65-33557
BASJV, A.	2B	TT-65-33747
BATRAKOV, N. A.	7B	TT-65-29285
BATRAKOV, O. T.	13C	TT-65-26656
BATTA, I.	7D	TT-65-28784
BAUMGAERTNER, F.	7B	TT-65-18114
BAZANT, V.	7C	TT-65-17114
BAZHENOVA, T. V.	7D	TT-65-28773
BEAFRIX, P.	20K	TT-65-17148
BEAULATON, I. S.	6T	TT-65-14707
BECKEY, H. D.	7C	TT-65-18068
BEDESCHI, M.	11I	TT-65-18167
	11I	TT-65-18172
	11I	TT-65-18185
BEE4, W. J.	20D	TT-65-17126
BEI-BIEVKO, G. YA.	6C	TT-65-50014
BEIJ, E. C.	5I	TT-65-33144
BEL, J.	6D	TT-65-14675
BELKEVICH, P. I.	7D	TT-65-28749
BELKOV, G. I.	TOC	B-3
BELOTSERKOVSKII, G. B.	17I	TT-65-33463
BELOUSOV, I. M.	8J	TT-65-32930
BELOVA, N. D.	7C	TT-65-18168
BELYAH, V.	2C	TT-65-33766
BENADA, J.	6C	TT-65-27165
BENNINGHOVEN, A.	20M	TT-65-18111
BERAK, J.	11F	TT-65-17159
BERCHTOLD, M.	21G	TT-65-18109
BEREZIN, V. M.	TOC	B-9
BERG, A. S.	6C	TT-65-29241
BERG, O. YA.	13C	TT-65-26672
BERG, P. A.	13M	TT-65-26707
BERGE4, M.	11E	TT-65-17201
BERKOVICH, S. YA.	20M	TT-65-28701
BERLIN, A. A.	11I	TT-65-28811
BERNGARD, K. A.	13F	TT-65-17191
BERJKSHIS, G. K.	11F	TT-65-27116
BESCHASNYI, G. K.	20F	TT-65-64039
BESSMERTNII, B. S.	6E	TT-64-51584
BEZDBRAZOV, YU. V.	11H	TT-65-64837
BEZJGLYI, V. D.	7C	TT-65-17214
BIJL, C. L.	13H	NCH-202 951
BIKCHURIN, T. N.	8I	TT-65-28042
BIKHUNOV, L. YA.	11F	TT-65-28610
BILENKO, M. I.	20F	TT-65-28628
BIRENBERG, I. E.	21D	TT-65-28678
BIRJLYA, A. N.	13C	TT-65-26656
BIRYJKOVICH, K. L.	13C	TT-65-26690
BIRYUKOVICH, YU. L.	13C	TT-65-26690
BIRYUZOVA, V. I.	6L	TT-65-63947
BLASHCHUK, V. M.	11F	TT-65-28608
BLASIUS, E.	7E	TT-65-18077
BLINOV, K. A.	20D	TT-65-28867
BOAS, F.	6M	TT-65-14589
BOBROVA, L. A.	7A	TT-65-28625
BOBROVA, L. N.	6D	TT-65-29261
BODEN, H.	7C	TT-65-17203
BODENSTEDT, E.	20C	TT-65-18121
BOGDANOV, M. I.	7D	TT-65-18064
BOGDANOVA, E. G.	TOC	B-7
BOGDANOVA, I. V.	13C	TT-65-26665
BOGOMAZOV, L. N.	9C	TT-65-28756
BOGOMOLOV, A. I.	TOC	B-3
BOGS, N.	6D	TT-65-14600
BOICHENKO, I. G.	8A	TT-65-28732
BOIKOVA, A. I.	7B	TT-65-26689
BOIS, P.	17J	TT-65-18072
BOLLE, J.	7C	TT-65-18155
BOLOBOVSKOI, D. YA.	13M	TT-65-26679
BOLOTSKAYA, O. P.	TOC	B-3
BOLSHAKOV, V. A.	11F	TT-65-28609
BONCH-BRUEVICH, V. L.	20L	TT-65-17149
BONDAR, N. F.	20F	TT-65-28628
BONDAREVA, N. M.	TOC	B-3
BONNET, P.	TIP	A-1
BONNOI, I.	11I	TT-65-18014
BONSE, U.	TIP	A-1
BORANBOLOI, V. A.	TIP	A-1
BORCHERS, H.	20L	TT-65-18103
	11F	TT-65-18117
BORESKOV, G. K.	7D	TT-65-18057
BORLAI, O.	7E	TT-65-17101
BORODULINA, L. P.	20D	TT-65-28877
BOROVIKOV, A.	8J	TT-65-32918
BOROVIKOV, A. M.	4B	NCH-202 926
BOROVYAGIN, V. L.	6L	TT-65-63947
BORSUK, P. A.	11F	TT-65-28703
BORT, D. N.	7D	TT-65-18021
BORT, G. I.	13C	TT-65-27134
BOTKIN, P. P.	21D	TT-65-28582
BOZHKOV, R. D.	TOC	B-7
BRANICHEV, A.	5C	TT-65-33794
BRAUDE, A. I.	6D	TT-65-29265
BRAUER, G.	11F	TT-65-17133
BRAUN, B.	6D	TT-65-14599
BREGADZE, YU. I.	TOC	B-12
BREUS, I.	2C	TT-65-33781
BREZNY, B.	8G	TT-65-28853
BRIGGS, W. S.	21D	TT-65-18130
BRILING, K. K.	9B	TT-65-64509
BROKOPF, H.	7B	TT-65-17180
BRUNNER, A.	11I	TT-65-64575
BRUNO, S.	6D	TT-65-18040
BUBEV, V. YA.	7C	TT-65-28771
BUCHINSKII, I. E.	TOC	B-7
BUDNIKOV, P. P.	13C	TT-65-26746
BUNIN, B. G.	13B	TT-65-28778
BURCHAK-ABRAMOVICH, N. I.	6C	TT-65-28008
BURKHARDT, A.	7B	TT-65-17180
BURKOVSKAYA, T. E.	TOC	B-13
BURMAKIN, N. N.	11H	TT-65-64837
BURJV, YU. V.	6D	TT-65-33388
BURTSEVA, L. V.	6A	TT-65-28209
BUSACCHI, L.	6E	TT-65-14640
BUSCH, F. V.	20G	TT-65-17166
	18B	TT-65-17167
BUTLEROV, A. M.	TOC	B-6
BUTT, YU. M.	13C	TT-65-26812
BUTUZOV, V. P.	20B	TT-65-64504
BYCHKOVSKAYA, I. B.	TOC	B-13
BYSTROZHKOVA, M. S.	TOC	B-12
CALETKA, M.	TIP	A-1
CAREDDU, P.	6E	TT-65-14642
CARNERO, M.	5D	TT-65-33815
CASSAR-PETYT, F.	11G	NCH-202 972
CELLER, G.	6A	TT-65-29260
CESCA, S.	11I	TT-65-18163
CH'EN YAO-TSU	20H	TT-65-33813
CHAIKOVSKAYA, E. K.	6D	TT-65-33104
CHAN SHIH-HJ	TOC	B-10
CHANG K'J	5C	TT-65-33371
CHANG TSUNG-YU	TUC	B-10
CHE CHIH	5C	TT-65-33371
CHECHAREV, A. P.	11F	TT-65-28618
CHEMONIN, A.	13C	TT-65-26721
CHENG, Y. L.	7A	TT-65-28814
CHENTSOV, A. V.	11F	TT-65-28605
CHENTSOV, R. A.	20M	TT-65-28701
CHEREPENNIKOV, A. A.	TOC	B-3
CHERKINSKII, YU. S.	13C	TT-65-28781
CHERNETS, A. N.	9E	TT-65-64805
CHERNIKOV, A. A.	TOC	B-7
CHERNOPYATOV, V. S.	11B	TT-65-28801
CHERNOV, YU. A.	17B	TT-65-64800
CHERNUKH, A. N.	6D	TT-65-29263
CHERNYSHEVA, A. S.	TOC	B-3
CHERNYSHEVA, M. A.	7D	TT-65-28754
	7D	TT-65-28768
CHEVILLON, J.	21G	TT-65-18193
CHICHAGOV, V. P.	4B	TT-65-28731
CHIKOV, V. P.	13C	TT-65-26669
CHISTYAKOV, S. S.	6E	TT-65-33389
CHIU CHIA-PAI	7D	TT-65-32934
CHOU CHUN	5C	TT-65-33371
CHRETIEN, M.	6E	TT-65-14608
CHUKO, A. V.	13C	TT-65-28782
CHUMAKOVA, B. M.	6C	TT-65-27905
CHVOIKA, J.	11F	TT-65-28849
CHZHOU KUN'IN	20M	TT-65-29276
CIESIELSKI, J.	13C	TT-65-26754
CIMINO, G.	6D	TT-65-14562
	6M	TT-65-14713
CIORASCU, F.	20H	TT-65-17170
CIRKLER, W.	9A	TT-65-17134
CISAK	6	TT-65-33002
CLAVIE, L. G.	6E	TT-65-14597
CLUZEL-VIGAY, M.	6M	TT-65-14711
CLUZEL, R.	6M	TT-65-14711
COBSO, C.	11I	TT-65-18167
	11I	TT-65-18172
	11I	TT-65-18184
	11I	TT-65-18185
CRIEGEE, R.	7C	TT-65-18155
CRISTESCU, L.	2A	TT-65-28815
CROON, I.	11L	TT-65-17197
CSUTOR, J.	13C	TT-65-26708
CYNAK, A.	13B	TT-65-27125
CZECHOWICZ, J.	13L	TT-65-28831
CZERNY, M.	20F	TT-65-18084
CZUBEK, J. A.	18U	TT-65-28833
DANTSIGER, A. YA.	20L	TT-65-18070
DANYUSHEVSKAYA, R. S.	7C	TT-65-18182
DARDA, P. N.	6M	TT-65-33557
DAVITAYA, F. F.	8F	TT-65-28724
DE WALDE, M.	7A	TT-65-17125
DEAL, K. M.	11I	TT-65-18191
DEJOULX, D.	6M	TT-65-14591
DELEVSKII, YU. P.	6E	TT-65-33043
DELMONTE, J.	6D	TT-65-14637
DELONE, N. L.	TOC	B-13
DEMCHENKO, P. A.	7D	TT-65-29281
DEMIDOVSKAYA, L. F.	6C	TT-65-50107
DENIS, E.	13H	NCH-202 952
DEPORTES, C.	7A	TT-65-17216
DESJV, A. E.	13C	TT-65-26824
DETCI, M.	13B	TT-65-27125
DI CIO, A.	7A	TT-65-17125
DIMA, M.	7D	TT-65-28841
DJAVANMARD-HAGHI, H.	7D	TT-65-18010
DMITRIEVKO, L. N.	7D	TT-65-18058
DMITRIEVA, S. G.	7B	TT-65-27123

AUTHOR	FLD/GP	ACCESS. NO.
DOBROKHOTOVA, V. A.	7D	TT-65-28785
DOBRYSHMAN, E. M.	TOC	B-7
DOKUKIKHIN, N. S.	7C	TT-65-64580
DOLEZSAI, K.	13C	TT-65-26693
DOLGOPLOSK, B. A.	111	TT-65-28580
DOLINSKII, V. A.	21D	TT-65-28674
DONG TAN	5D	TT-65-33818
DONNEAUD, P.	7A	TT-65-17216
DONNET, J. B.	7D	TT-65-18066
DORDGOSTAISKAYA, E. V.	8F	TT-65-64602
DORDNENKOV, I. N.	13C	TT-65-26790
DRAGANIC, Z.	18B	TT-65-33391
DRAGUNOV, S. S.	6K	TT-65-64687
DREMIN, A. N.	19A	TT-65-64008
DROBYSHEVSKII, V. A.	13F	TT-65-17184
DROGAITSEV, D. A.	4B	NCH-202 897
DRUZHININ, V. I.	8G	TT-65-28671
DRUZHININA, I. G.	11B	TT-65-28798
DSHIGIT, D. M.	7D	TT-65-28752
DUBININ, N. P.	TOC	B-12
	6C	TT-65-33070
DUBININ, V. N.	11F	TT-65-17173
DUBININA, L. G.	TOC	B-12
DUBOV, A. S.	4B	NCH-202 905
DUBROVSKAYA, N. A.	6C	TT-65-27907
DUDZINSKI, W.	5D	TT-65-33771
DUMANSKII, A. V.	7D	TT-65-29281
DURANDET, J.	7A	TT-65-17115
DURYMANOVA, S. A.	TOC	B-13
DVORNIK, I.	7E	TT-65-33420
DYNCINA, A. G.	11B	TT-65-28647
DZHEMILEV, Z. A.	TOC	B-12
EDYDS, L. H.	6R	TT-65-28023
EFIMOV, E. A.	7D	TT-65-17172
EGOROV, B.	13B	TT-65-26722
EGOROVA, A. A.	21D	TT-65-18147
EICHLER, D.	6E	TT-65-14549
EIDELSHTEIN, S. I.	6D	TT-65-29236
EIDUS, YU. YA.	11B	TT-65-28660
EISELE, E.	17F	TT-65-18079
ELISEEV, V. K.	8D	TT-65-28707
ELISEEV, YU. A.	13B	TT-65-26660
ELLINGHAUS, A.	6M	TT-65-14550
ELMAN, I. A.	11B	TT-65-28659
ELYANOV, M. D.	8G	TT-65-33785
ELYUTIN, V. P.	7B	TT-65-64033
EVA, B. P.	7C	TT-65-18183
ENERBURG, I. I.	21D	TT-65-28678
EPIFANOV, S. P.	13B	TT-65-26740
ERK, A.	9A	TT-65-17145
ERMAKOVA, V. A.	13C	TT-65-26666
ERMOLAEV, V. K.	7C	TT-65-28771
ERMOLAEVA, I. A.	11C	TT-65-17217
ERMOLENKO, N. F.	7D	TT-65-17213
ERMOLEVA, Z. V.	6D	TT-65-29265
ERUSALIMCHIK, I. G.	7D	TT-65-17172
ERUSALIMSKII, B. L.	111	TT-65-28580
ESSER, M.	13L	TT-65-64478
EVDOKIMOV, YU. N.	TOC	B-13
EVSTAFEV, B. E.	13F	TT-65-17185
EZHEVSKII, A.	2C	TT-65-33766
FANTI, C.	13C	TT-65-27126
FAJON, J.	13K	TT-65-33770
FAZALOV, G. T.	8I	TT-65-28665
FEDORCHUK, S. YA.	13B	TT-65-33436
FEDOROV, N. A.	6E	TT-65-28027
FEDOROVICH, B. A.	8F	TT-65-28718
FEDORUVSKAYA, V. P.	7D	TT-65-28685
FEDOSEEV, V. M.	TOC	B-13
FEDOSEEVA, S. T.	111	TT-65-18151
FELDFKELLER, E.	20C	TT-65-17141
	20C	TT-65-17142
FENDT, K. H.	6U	TT-65-14599
FERLENGHI, E.	20H	TT-65-18112
FERRARI, E.	111	TT-65-18184
FERSMAN, A. E.	TOC	B-6
FESENKOV, V. G.	3B	TT-65-17162
FEVRE, M.	6E	TT-65-14609
FILIMONOV, A. I.	20U	TT-65-28866
FILIMONOV, V. A.	13C	TT-65-26748
FILIPPOV, B. A.	TOC	B-9
FILIPPOV, E. S.	11F	TT-65-62842
FINKE, H.	9A	TT-65-17145
FINKELSHTEIN, G. B.	7D	TT-65-28744
FLEGONTOVA, E. I.	8U	TT-65-28712
FLORENTIN, J.	8G	TT-65-18086
FONSHTEIN, L. M.	6C	TT-65-50024
FRAJIN, M. D.	11F	TT-65-28610
FRANK, M.	20F	TT-65-18104
FREIZON, I. A.	20L	TT-65-18070
FRENKEL, M. B.	13C	TT-65-26747
FRENKEL, M. M.	13C	TT-65-26685
FREY, H. H.	111	TT-65-18152
FRIEDRICH, V.	11F	TT-65-28845
FRIEDRICH, W.	13K	TT-65-33770
FROLOV, A.	5G	TT-65-33864
FROLOV, V. A.	21D	TT-65-28674
FROLOVA, L. YU.	6A	TT-65-29272
FROLOVA, V. S.	7D	TT-65-28786
FROMMEL, E.	6D	TT-65-14637
FU KUEI-HSIANG	TOC	B-11
FUJII, K.	TOC	B-4

AUTHOR	FLD/GP	ACCESS. NO.
FUNAKI, Y.	7B	TT-65-28576
FUNTOV, YU. E.	11F	TT-65-28611
FURER, V. M.	6D	TT-65-29265
FURUZAWA, A.	11F	TT-65-28823
FUTAKI, K.	14E	NCH-202 987
GABJVICH, M. D.	20I	TT-65-64563
GABJVICH, R. D.	6J	TT-65-33558
GABKIELYAN, G. K.	6C	TT-65-28018
GACA, S.	13C	TT-65-27131
GAEVA, L. A.	7C	TT-65-64580
GAIDUK, K. A.	7D	TT-65-28749
GALAKHOV, N. N.	4B	TT-65-28729
GALAVINA, R. S.	7C	TT-65-18157
	7C	TT-65-18158
	7C	TT-65-18180
GALDIN, N. E.	8G	TT-65-28666
GALICH, P. N.	7D	TT-65-28786
GALTSOV, A. P.	TOC	B-8
GANAPOLSHII, E. M.	9E	TT-65-64805
GANDELMAN, SH. B.	6H	TT-65-64770
GARBALINSKII, V. A.	7C	TT-65-18181
GARNAGA, K. S.	6C	TT-65-27967
GAUME, F.	9A	TT-65-17199
GAUSSEN, L.	6E	TT-65-14710
GEHRING, L.	TIP	A-1
GELBSHTEIN, A. I.	7C	TT-65-17129
GELFAND, YA. E.	13C	TT-65-26748
GENCINA, V. I.	11H	TT-65-64050
GENSHAFT, YU. S.	20K	TT-65-62446
GENTILINI, M.	6M	TT-65-14706
GEJKSHYAN, J. K.	11B	TT-65-28796
GERARD, J.	TIP	A-1
GERASIMOV, I. P.	8G	TT-65-28715
GERASIMOV, YA. I.	11F	TT-65-50111
GERASIMOVSKII, V. I.	TOC	B-6
GERMAN, M. A.	4B	NCH-202 905
GEROLD, V.	20L	TT-65-17156
GERVER, M. L.	8K	TT-65-33207
GETMAN, E. A.	11F	TT-65-28702
GIANVITI, U.	111	TT-65-18163
GILEV, V. P.	6L	TT-65-63967
GILMAN, I. M.	111	TT-65-28811
GINNASI, A.	7A	TT-65-17125
GINSBURG, A. N.	6D	TT-65-33418
GINZBURG, TS. G.	11C	TT-65-64514
GIORDANO, F.	6M	TT-65-64476
GIRGIS, S.	6D	TT-65-14654
GIROUX, J.	6I	TT-65-14707
GLAGOLEV, V. M.	TIP	A-1
GLAZOVSKAYA, M. A.	6F	TT-65-28017
GLEBOVSKAYA, E. A.	TOC	B-3
GLEMBOTSKII, YA. L.	10C	B-12
GLEMSER, O.	7B	TT-65-17132
GLINKOV, M. A.	11F	TT-65-28606
GLOGE, J.	20E	TT-65-17140
GLUSHKOV, V. M.	TIP	A-1
	9B	TT-65-17169
	6D	TT-65-33181
GODLEWSKI, Z.	11F	TT-65-28836
GODOVIKOV, N. N.	7C	TT-65-33166
GODOVA, E. I.	7C	TT-65-33166
GOLD, P.	6D	TT-65-14637
GOLDBERG, M. B.	TOC	B-13
GOLOSHTEIN, B. I.	6A	TT-65-29277
GOLIKOV, S. N.	6U	TT-65-33415
GOLOVISTIKOV, P. P.	20M	TT-65-28701
GOLUBCHENKO, I. T.	7D	TT-65-28786
GOLUBEV, V. I.	13C	TT-65-27132
GOLYNKO-VOLFSON, S. L.	7B	TT-65-27123
GOLYSHIN, N. M.	2D	TT-65-28593
GORECHOSKII, V. A.	11B	TT-65-28798
GORELIK, A. G.	TOC	B-7
GORELOVA, M. P.	6M	TT-65-33557
GORGOL, V.	13C	TT-65-27127
GORSKAYA, A. I.	TOC	B-3
GORUSHKIN, V. I.	9B	TT-65-64052
GORYUKHINA, N. M.	TOC	B-12
GORYUNOV, B. F.	13C	TT-65-26705
GORYUNOV, N. N.	9A	TT-65-64564
GOTTLING, W.	7E	TT-65-18047
GUZHMIN, G. N.	13M	TT-65-26791
GRABOWSKA, A.	7D	TT-65-28834
GRAEVSKII, A. I.	111	TT-65-18151
	7C	TT-65-18168
GRAGEROV, I. P.	7C	TT-65-28745
GRAND, P.	14B	TT-65-18033
GRANJON, H.	11F	TT-65-17195
GRANOVSKAYA, YA.	6H	TT-65-64770
GRAVESKII, A. I.	7C	TT-65-18154
GREBENYUK, D. S.	11B	TT-65-28801
GRECHUKHINA, Z. N.	7C	TT-65-18182
GREMILLET, J.	20L	TT-65-17144
GRIGOLYUK, E. I.	1A	TT-65-64505
GRIGOREV, I. V.	11B	TT-65-28659
GRIGOROVICH, V. K.	7B	TT-65-29238
GRIGORYAN, V. A.	8I	TT-65-28807
GRIMME, W.	7C	TT-65-18160
GRINGAUZ, K. I.	4A	TT-65-17104
GROMOV, N. A.	13F	TT-65-28623
GROSS, P.	6D	TT-65-14651
GROTOOV, D. M.	6E	TT-65-28024
GUBANOVA, S. I.	TOC	B-9

AUTHOR	FLD/GP	ACCESS. NO.
GUENTHERSCHULZE, A.	9A	TT-65-17143
GUERIN, L.	6D	TT-65-14675
GUILLAUMONT, R.	7D	TT-65-18096
GUILLEMET, J.	11B	TT-65-18024
GULYAEV, P.	6D	TT-65-32981
GUNKA, K.	11F	TT-65-28843
GURYANOVA, V. V.	111	TT-65-18150
GUSAK, YA. M.	21E	TT-65-64808
GUSEINOV, N. I.	7A	TT-65-28812
GUTKIN, L. S.	9C	TT-65-32993
HAASE, R.	7D	TT-65-18007
HABERLE, Z.	11B	TT-65-28857
HACKERT, H. A.	111	TT-65-18002
HAGEN, C.	11J	TT-65-17099
HAGIHARA, T.	11F	TT-65-28824
HAK, J.	9C	TT-65-18091
HALLEZ, J.	6M	TT-65-14591
HAMEL, B.	5D	TT-65-32928
HAMMER, E.	111	NCH-202 977
HANKE, I.	20C	TT-65-17137
HARRER, G.	6E	TT-65-18039
HAZARD, J.	6M	TT-65-14706
HAZEYAMA, S.	6E	TT-65-14688
HAZI, E.	7E	TT-65-17101
HEIMANN, W.	20F	TT-65-17194
HEINIG, A.	2E	TT-65-14953
HELMCKE, J.	20E	TT-65-17140
HEMON, CH.	17J	TT-65-18072
HENDERSON, D. S.	21D	TT-65-18190
HENRIKSEN, K.	5A	NCH-202 981
HERFORTH, L.	20F	TT-65-18104
HERITEAU, G. L.	8G	TT-65-18086
HERTZ, H. G.	7D	TT-65-17164
HESSE, E.	6D	TT-65-18035
HILLMER, K. H.	11J	TT-65-18000
HINZ, G.	7C	TT-65-18153
HEPPEL, A. V.	20L	TT-65-18120
HIRAMATSU, K.	6E	TT-65-18030
HISATSUNE, S.	11F	TT-65-28824
HO TRUC	2B	TT-65-33189
HOEJEL, M.	6E	TT-65-14549
HOFMANN, W.	11F	TT-65-17157
HOLECZY, J.	11F	TT-65-17177
HOLLANDER, F.	13H	NCH-202 951
HOPFF, H.	111	NCH-202 977
HORVATH, J.	11F	TT-65-33204
HOVE, L. VAN	TIP	A-1
HU CHUAN-KUEI	TOC	B-11
HU-YING	20H	TT-65-33813
HUFSCHMIDT, W.	13G	TT-65-13416
HULEK, Z.	18K	TT-65-18119
HUNG SHUI-CHIEH	TOC	B-11
HUSTIN, A.	6S	TT-65-14655
	6L	TT-65-14656
HUSTIN, J. L.	6L	TT-65-14656
IBAMOLLYN, K. KH.	8I	TT-65-28042
IGNATENKO, I. V.	8F	TT-65-64602
IGNATENKO, M.	2F	TT-65-64769
IHM, P.	6E	TT-65-17100
ILIN, L. A.	TOC	B-13
ILINOVA, E. S.	4B	NCH-202 932
ILOFF, A.	111	TT-65-18169
INDENBOM, F. G.	TOC	B-3
INOZEMTSEV, YU. P.	13C	TT-65-26723
INOZEMTSEV, YU. P.	13C	TT-65-26723
INYUTIN, E. I.	18K	TT-65-64361
IOFA, B. Z.	7B	TT-65-64015
IOFFE, M. S.	20I	TT-65-17139
IONOV, V. N.	20K	TT-65-64807
IORDAN, G. S.	9C	TT-65-28741
IPATOVA, G. N.	11F	TT-65-17174
ISCHUK, YU. L.	7C	TT-65-18183
ISHIDA, E.	111	TT-65-18159
ITKINA, E. B.	13F	TT-65-17189
IVANOV, A. M.	13C	TT-65-28780
IVANOVA, L. M.	13B	TT-65-28778
IVANTISHIN, M. M.	8U	TT-65-28707
IWAMURA, S.	TOC	B-6
IZMAILOV, R. I.	7C	TT-65-17128
IZMAILOV, YU. P.	13J	TT-65-33132
IZMAILOVA, L. K.	11E	TT-65-28800
JACJARSEW, G.	7A	TT-65-18184
JAECKEL, W.	11F	TT-65-17157
JANKOWSKI, T.	21E	TT-65-64802
JANSEN, J.	TIP	A-1
JEGADEN, G.	13H	NCH-202 942
JOB, C.	111	TT-65-18194
JOHANSEN, C. A.	5A	NCH-202 981
JOJAN, K.	9A	TT-65-17150
JUN-ICHIRO KAWAKAMI	TOC	B-5
JUNG, F.	6U	TT-65-18040
JUSATZ, H. J.	6A	TT-65-18033
KABAKOV, E. N.	TOC	B-13
KABACOVA, N. M.	TOC	B-13
KACHUK, B. K.	11F	TT-65-28614
KACHUR, F. I.	11B	TT-65-28801
KACHURINE, YU. YA.	20D	TT-65-28869
KACZKOWSKI, E.	13L	TT-65-28831
KAESTNER, S.	7U	TT-65-18016
KAISER, J.	20L	TT-65-18103
KALENDO, G. S.	TOC	B-12
KALENOV, E. N.	TIP	A-1

AUTHOR	FLD/GP	ACCESS.NO.
KALEYA, E.	6A	TT-65-28015
KALININ, B. YU.	6T	TT-65-32930
KALININ, A. I.	17B	TT-65-30252
KANAEV, V. F.	8A	TT-65-28732
KANETANE, K.	7C	TT-65-18192
KAPYSINSKII, T. I.	7A	TT-65-18062
KARAKASHYAN, A. A.	13C	TT-65-26681
KARAKIN, A. V.	20F	TT-65-28747
KARAS, G. E.	11B	TT-65-28650
KARAVAEV, F. M.	18H	TT-65-28758
KARAZIYA, R. I.	20J	TT-65-64006
KARELIN, V. V.	20M	TT-65-29276
KARPOV, E. F.	21D	TT-65-28678
KARPOV, V. L.	7D	TT-65-28750
KARPOVA, I. P.	TOC	B-3
KASAFKIYA, L. V.	6A	TT-65-32937
KASAFKIYA, N. F.	TOC	B-3
KASATOCHKIN, V. I.	7D	TT-65-28744
KASCHUVA, L. P.	TOC	B-3
KASHKOVSKAYA, L. K.	7D	TT-65-18067
KASSEM, M. A.	6D	TT-65-14587
KATS, K. M.	6C	TT-65-27970
KATSUYAMA, K.	18J	TT-65-28825
KAVJUENKO, A. P.	11I	TT-65-28580
KAWADA, A.	TOC	B-5
KAWAMURA, T.	11I	TT-65-17171
KAWASE, E.	TOC	B-5
KAZAKEVICH, YA.	14A	TT-65-33199
KAZMINA, T. I.	TOC	B-3
KELLER, R.	20I	TT-65-18001
KEMULA, W.	7D	TT-65-28834
KERCIS, YU. YA.	TOC	B-12
KERZHENTSEVA, N. P.	TOC	B-6
KESS, A. S.	8F	TT-65-28721
KHACHATRYAN, S. P.	4B	NCH-202 891
KHAIDAROV, A. A.	7B	TT-65-28762
KHAIMS, S. M.	20F	TT-65-28628
KHALTOV, B. K.	7B	TT-65-28762
KHANEVSKAYA, I. V.	4B	NCH-202 933
KHANIN, I. M.	21D	TT-65-28682
KHARKEVICH, A. D.	9B	TT-65-33344
KHARLAMOV, V. P.	TOC	B-13
KHAYUTIN, YU. G.	13C	TT-65-26673
KHEIFETS, L. B.	6E	TT-64-51584
KHLEBNIKOVA, I. M.	6E	TT-65-33389
KHODJTOVA, N. E.	13C	TT-65-26749
KHOKHLOV, I. N.	13F	TT-65-17192
KHOLIN, V.	5A	TT-65-33040
KHOLODOVA, YU. D.	7C	TT-65-17215
KHRAPOVA, E. V.	7D	TT-65-28767
KHRUSTALEVA, V. A.	13B	TT-65-17123
KIEVITZ, M.	6M	TT-65-14550
	6M	TT-65-14558
KIESE, M.	6D	TT-65-14654
KIM CHI'OL HUI	5C	TT-65-33410
KIMURA, N.	TOC	B-5
KINNE, G.	7B	TT-65-29237
KIRILLOV, A. A.	13C	TT-65-26792
KIRILYUK, L. V.	7D	TT-65-18057
KISELEV, A. V.	7D	TT-65-28752
	7D	TT-65-28767
KISELEV, I. N.	TOC	B-6
KISELEV, L. L.	6A	TT-65-29272
KISELEV, V. A.	6L	TT-65-63947
KISELEVA, T. P.	13C	TT-65-27119
KISHIGANI, M.	6E	TT-65-14596
KISLITSYN, P. I.	13F	TT-65-17187
KITAEV, E. V.	13C	TT-65-26810
KITAIGORODSKII, A. I.	5J	TT-65-32915
KITAIGORODSKII, I. I.	13C	TT-65-26662
	11B	TT-65-28791
	11B	TT-65-28792
	11B	TT-65-28793
	11B	TT-65-28794
KIZNER, A. S.	13C	TT-65-26667
KLANYKOVA, V. G.	8F	TT-65-28720
KLAPETEK, F.	13C	TT-65-26817
KLAAS, G. B.	11F	TT-65-27116
KLASSEN, V. K.	13C	TT-65-27121
KLERSY, L.	TIP	A-1
KLESHOV, B.	13C	TT-65-26725
KLIMOV, D. D.	13B	TT-65-28667
KLIMPEL, S.	13M	TT-65-26726
KLOCHKO, M. A.	7D	TT-65-64501
KLYASHTY, V. V.	7A	TT-65-28795
KLYUCHAROV, YA. V.	11B	TT-65-28658
KNEDLER, H.	20B	TT-65-18102
KNEJZEV, N. I.	7D	TT-65-18065
KNOS, H. D.	7C	TT-65-18160
KOCH, W.	7L	TT-65-64479
KOCHENDORFER, A.	11F	NCH-202 945
KOCHLOEFL, K.	7C	TT-65-17114
KOCHO, V. S.	11F	TT-65-28608
KODAMA, K.	11F	TT-65-28822
KOGAN, L. M.	11H	TT-65-64837
KOGAN, SH. M.	20L	TT-65-17149
KOIZUMI, S.	7D	TT-65-18018
KOJER, R.	6D	TT-65-29262
KOLDEWHOF, E. A.	20D	TT-65-17126
KOLDITZ, L.	TIP	A-1
KOLOJNOV, S. A.	19A	TT-65-64008
KOLESNIKOV, F.	2C	TT-65-33766
KOLESNIKOV, I. A.	7A	TT-65-18062

AUTHOR	FLD/GP	ACCESS. NO.
KOLLING, H.	7A	TT-65-18171
KOLNINOV, O. V.	20L	TT-65-28600
KOLOKOLOV, V. M.	13M	TT-65-26818
	13M	TT-65-27128
KOLOMENSKII, A. A.	20G	TT-65-17106
KOLOVINA, N. P.	11F	TT-65-17174
KOLYADA, G. N.	13F	TT-65-17186
KOMAROVA, E. M.	6T	TT-65-32930
KOMAROV, A. I.	8G	TT-65-28761
KOMASKA, J.	3A	TT-65-17138
KONDRATENKO, V. G.	TOC	B-13
KONDRATEVA, L. G.	6A	TT-65-29277
KONDRATYUK, D. K.	6C	TT-65-27967
KONIX, A. G.	14E	TT-65-13093
KONONOV, N. F.	7D	TT-65-18067
KONONOV, YU. I.	13C	TT-65-26788
KONOVALENKO, B. M.	9C	TT-65-28756
KONOVALOV, P. F.	13C	TT-65-27119
KONSTANTINOV, S. V.	13C	TT-65-26683
KONSTANYAN, K. A.	11B	TT-65-28796
KOOY, H. J., JR.	11E	TT-65-13091
KOPACH, S.	7B	TT-65-64015
KOPVILLEM, KH. G.	6C	TT-65-27906
KORETSKII, G. YA.	13C	TT-65-26781
KORJAKO, M. I.	11F	TT-65-28614
KORJOLEV, K. M.	13C	TT-65-26756
	13C	TT-65-26794
KORJTKOV, G. A.	11F	TT-65-33197
KORJTKOVA, T.	6D	TT-65-33154
KORJTYAEV, A. I.	6A	TT-65-32936
KORSHAK, V. V.	7C	TT-65-64781
KORSHUNOV, D. A.	13C	TT-65-26685
KORYAKINA, I. K.	6E	TT-65-28028
KOSAREV, A. N.	8F	TT-65-28722
KOSHELEV, G. G.	11F	TT-65-27116
KOSHELKOV, YU. P.	4B	NCH-202 938
KOSICHENKO, L. P.	TOC	B-12
KOSICKOV, K. M.	17B	TT-65-64800
KOSTAREV, V. V.	TOC	B-7
	4B	NCH-202 926
KOSTUR, P.	7A	TT-65-18047
KOTLOV, E. E.	21D	TT-65-28675
KOTLOKOV, K. G.	15C	TT-65-33156
KOURZHIM, V.	18B	TT-65-28738
KOVALEV, N. N.	13M	TT-65-26795
KOVALEVA, N. V.	7D	TT-65-28767
KOVALEVSKII, M. M.	21E	TT-65-64045
KOVANOV, V.	5A	TT-65-33040
KOVAR, Z.	18D	TT-65-28854
KOVARSKAYA, B. M.	11I	TT-65-18149
	11I	TT-65-18150
KOYAMA, T.	TOC	B-5
KOZLOV, B. G.	20D	TT-65-28875
KOZLOV, F. A.	8I	TT-65-28042
KOZLOV, S. F.	13H	TT-65-28599
KOZLOV, V. A.	TOC	B-13
KOZLOV, V. A.	TOC	B-12
KOZLOV, YU. B.	13I	TT-65-64044
KOZLOVSKII, A. K.	11B	TT-65-28797
KRAENZLEIN, G.	11I	TT-65-64575
KRAMER, W. S.	13C	TT-65-26736
KRASIN, A. K.	18K	TT-65-64561
KRAJCHVIL, A.	11I	TT-65-18173
KRAJS, M.	7C	TT-65-17114
KRAVCHENKO, I. V.	13C	TT-65-26746
KRAVCHENKO, V. S.	21D	TT-65-28678
KRCHOV, J.	13B	TT-65-26789
KRENTSEL, B. A.	7E	TT-65-18176
	7C	TT-65-18179
	7D	TT-65-18186
KRESTOVNIKOV, A. N.	11F	TT-65-50111
KRETOV, N. E.	13F	TT-65-17183
KRIMER, R. A.	11B	TT-65-28647
KRIVOVYAZ, R. M.	21E	TT-65-64040
KROPANEV, YU. S.	13F	TT-65-17181
KROPOTKIN, A. P.	TIP	A-1
KRUEGGER, K. W.	TIP	A-1
KRUGLYAK, L. P.	7C	TT-65-17214
KRUMIN, A. A.	9B	TT-65-64052
KRUPNOV, A. V.	13C	TT-65-26781
KRUZHILIN, S. N.	20D	TT-65-28876
KRYLOV, V. D.	7D	TT-65-18161
KRYLOVA, N. A.	13B	TT-65-17123
KSANDER, Y.	20F	TT-65-64251
KUBAREVA, N. I.	11F	TT-65-17174
KUBLIK, L. N.	TOC	B-13
KUCHER, V. M.	7C	TT-65-64613
KUDRYAVTSEV, A. A.	13C	TT-65-27136
KUDRYAVTSEV, N. T.	7D	TT-65-28633
KUDRYUKOV, S. V.	13C	TT-65-27129
KUEMMELL, H. J.	6D	TT-65-14599
KUHN, H.	6I	TT-65-18037
KUKACKOVA, V.	13B	TT-65-28852
KUKOVEC, H.	11E	TT-65-17202
KULIEV, S. M.	8I	TT-65-28807
KULIKOV, N. S.	6C	TT-65-64601
KULIKOVA, E. I.	6E	TT-65-33071
KULKOVA, N. V.	7C	TT-65-17129
KUNZ, J.	11F	TT-65-28842
KUNJZHULYAN, V. I.	6D	TT-65-33484
KUNII, Y.	TOC	B-5
KUPRIENKO, I. G.	21D	TT-65-28682

AUTHOR	FLD/GP	ACCESS. NO.
KUPRIYANOV, S. E.	7D	TT-65-64503
KURAJIMA, S.	6E	TT-65-14688
KURBANOV, M. SH.	7D	TT-65-64501
KURDENKOV, S.	13B	TT-65-28789
KURLYANDSKII, B. A.	6T	TT-65-32930
KUTEINIKOV, A. F.	7E	TT-65-28743
KUZIN, A. M.	TOC	B-12
KUZKIN, S. F.	7A	TT-65-28814
KUZNETSOV, V. M.	19D	TT-65-62451
KUZNETSOVA, I. M.	7C	TT-65-18196
KWASIK, T.	7D	TT-65-28837
KY SON	9D	TT-65-33838
LABZINSKA-KULINSKA, H.	7D	TT-65-28837
LACHINOV, S. S.	7D	TT-65-18058
LANTSBERG, G. S.	TOC	B-6
LAPIDUS, V. L.	7C	TT-65-17129
LAPIN, I. P.	6Q	TT-65-33400
LAPITSKII, V. I.	11F	TT-65-28615
LAPKIN, YU. A.	TOC	B-12
LAPYTOV, Z. Z.	7D	TT-65-64503
LASHCHENKO, V. A.	13C	TT-65-26694
LASKORIN, B. N.	7C	TT-65-17212
LATYSHEVA, T. S.	9B	TT-65-64052
LAUTIER, J.	7A	TT-65-17115
LAVRENCHIK, V. N.	TIP	A-1
LAVRUKHINA, A. K.	18B	TT-65-28738
LE-HUU-LAM	6E	TT-65-14544
LEBEDEV, I. A.	7B	TT-65-64011
LEBEDEV, V. F.	20F	TT-65-28628
LEBEDEVA, N. M.	7C	TT-65-18196
LEBEL, P.	11I	TT-65-18194
LEFEBRE, G.	11I	TT-65-18014
LEGENKAYA, E. F.	8F	TT-65-64509
LEHMKUHL, H.	7C	TT-65-18160
LEHRER, E.	7A	TT-65-64486
LEITMAN, YU. S.	7A	TT-65-18062
LELCHUK, S. L.	7D	TT-65-18161
LENGEL, L.	5D	TT-65-33771
LEONIDOVA, A. I.	13C	TT-65-26813
LEONTEV, A. S.	7A	TT-65-28625
LEPILIN, R. S.	20D	TT-65-28872
LEPNEV, G. V.	7E	TT-65-64010
LERNER, M. J.	21D	TT-65-18147
LESSER, R.	11F	TT-65-17133
LETNEV, A. B.	TOC	B-6
LETOV, A. M.	9C	TT-65-28787
LEUCHS, J.	11I	TT-65-18189
LEVAJX, J.	13H	NCH-202 952
LEVINA, S. A.	7D	TT-65-17213
LEVINSKII, L. S.	9B	TT-65-64809
LEVIT, A. F.	7C	TT-65-28745
LEVITIN, V. V.	11F	TT-65-28616
LEVYKIN, A. L.	8G	TT-65-28666
LI P'U	20H	TT-65-33813
LI SHEN-HUA	TOC	B-10
LI SHUI	TOC	B-10
LIBIS, L. A.	7D	TT-65-18066
LIDIN, G. D.	11H	TT-65-28679
LIEBAU, A.	6E	TT-65-17100
LIESTMANN, M. D.	13H	NCH-202 954
LIETZ, J.	20B	TT-65-17152
	20B	TT-65-17153
LIKHTMAN, V. I.	7D	TT-65-28683
LIN HUA-SHUO	TOC	B-10
LINKE, M.	13G	TT-65-13416
LIPPMANN, H. J.	13H	TT-65-17151
LIPSHTEIN, R. A.	21D	TT-65-64042
LISKUN, I. S.	8G	TT-65-28706
LITINSKII, S. M.	13F	TT-65-17182
LITVINOV, P. I.	11B	TT-65-28803
LIVENTSEV, V. M.	6E	TT-65-33071
LIVSHITS, L. D.	20K	TT-65-62446
LIVSHITS, YA. A.	18	TT-65-64041
LOBANOV, A. N.	8E	TT-65-64032
LOBANOV, E. M.	7B	TT-65-28762
LOESL, H.	9A	TT-65-17134
LOIAL, K.	6E	TT-65-18039
LORTIONOV, S. I.	6Q	TT-65-33415
LOLLOK, A.	11K	TT-65-28570
LOMTATIDZE, G. A.	11F	TT-65-28607
LONGEAUD-DESBROSSES, J.	6E	TT-65-14710
LOPASHOV, G. V.	TIP	A-1
LOVINO, G.	6Q	TT-65-14708
LOZINSKII, V. D.	2D	TT-65-28997
LUBLINSKII, M.	6Q	TT-65-18031
LUEST, A.	9B	TT-65-17160
LUGININA, I. G.	13C	TT-65-27121
LUKINA, P. S.	13F	TT-65-17181
LUNEVA, L. K.	7C	TT-65-64781
LUNG CHI'I-WEI	TOC	B-10
LUSSI, M.	11I	NCH-202 977
LUTSOVA, KH. I.	6T	TT-65-33220
LVOISISH, M. I.	8F	TT-65-28719
LVOV, A. I.	13C	TT-65-26705
LYAKHOV, G. M.	19D	TT-65-64038
LYALIKOVA, N. N.	6M	TT-65-28006
LYASS, A. M.	11F	TT-65-28703
LYOV, S. V.	7A	TT-65-28590
LYSENKO, M. E.	8E	TT-65-33203
LYSJV, B. S.	7B	TT-65-64033
LYUBIMOV, A. L.	18K	TT-65-17105
LYUBIMOVA, E. A.	TOC	B-6

AUTHOR	FLD/GP	ACCESS. NO.
LYUBINSKAYA, S. I.	6M	TT-65-14605
LYUBIVAYA, A. I.	6H	TT-65-64770
LYUSOV, A. V.	13C	TT-65-28655
LYUSTERNIK, L. A.	12A	TT-65-28697
MA TENG-YUNG	TOC	8-11
MAGALASHVILI, G. A.	8G	TT-65-29239
MAIMINAS, E. Z.	5C	TT-65-33396
MAJEAT, H.	7C	TT-65-18153
MAKARENKOV, V. V.	21E	TT-65-64780
MAKAROVA, S. I.	TOC	8-13
MAKAROVA, T. A.	21D	TT-65-17175
MAKSIMOV, A. M.	13B	TT-65-28778
MAKSIMOV, YU. M.	11F	TT-65-28607
MALAN, E.	6D	TT-65-14568
MALET, P.	6A	TT-65-14632
MALININA, L. A.	13B	TT-65-26731
MALKOV, S. L.	7A	TT-65-18178
MAMEDALIEV, G. M.	7A	TT-65-28812
MAMEDALIEV, YU. G.	7A	TT-65-28812
MAMEDOV, KH. S.	7U	TT-65-28839
MAMEDOV, N. N.	8I	TT-65-28807
MAMJL, YA. V.	TOC	8-12
MAMULASHVILI, A.	13H	TT-65-33857
MAN, M.	2A	TT-65-28815
MANAKIN, A. M.	11F	TT-65-28702
MANSJROV, YU.	2C	TT-65-33200
MARCHEIK, J. C.	6A	TT-65-14632
MARCHUK, G. I.	9B	TT-65-64824
MAREK, F.	11F	TT-65-28846
MARESCHAL, V.	17J	TT-65-18072
MARGULOVA, T. KH.	20U	TT-65-28865
	18E	TT-65-33330
MARIN, M. V.	13F	TT-65-17187
MARKAROV, N. A.	13B	TT-65-26677
MARKOV, G. S.	13J	TT-65-33131
MARKOVICH, M. L.	4B	NCH-202 892
MARKUSHEVICH, V. M.	8K	TT-65-33207
MARLAND, A.	6C	TT-65-27178
MASLANKA, A.	11F	TT-65-28828
MASLOV, V. P.	8G	TT-65-28706
MASSON, M.	6U	TT-65-14639
MATEVOSYAN, S. M.	21E	TT-65-28804
MATHEJA, J.	20B	TT-65-17152
	20B	TT-65-17153
MATSUSHIMA, S.	TOC	8-4
	TOC	8-5
MATSJURA, N.	7E	TT-65-18038
MATVEEV, M. A.	11B	TT-65-28801
MATVEEV, U. A.	9C	TT-65-28756
MAURETTE, M.	18H	TT-65-18108
MAURI, M. M.	7A	TT-65-17125
MAYAUSKAS, A.	2C	TT-65-33766
MAZO, E. E.	11B	TT-65-28801
MAZZANTI, G.	11I	TT-65-18163
MDIVANIE, A. G.	8I	TT-65-28807
MEDVEDEVA, V. D.	7C	TT-65-18181
MEDVEDIC, P.	11H	TT-65-28579
MEEN, S. V.	6C	TT-65-28203
MEEROV, M. V.	6D	TT-65-33104
MEERWEIN, H.	7C	TT-65-18153
MEESSEN, A.	20F	TT-65-18081
	20F	TT-65-18082
MEISSNER, W.	11E	TT-65-17201
MEKHTIEV, K. M.	7U	TT-65-28809
MELKONIAN, O.	6D	TT-65-14637
MELNIKOV, V. S.	21E	TT-65-64040
MELZIG, H. O.	1C	TT-65-18019
MENZEL, H.	6D	TT-65-14654
MEREU, I.	6E	TT-65-14642
MERKUREVA, A. V.	11I	TT-65-28580
MERSHCHIT, V. P.	11F	TT-65-28608
MERZ, W.	20L	TT-65-17156
METHFESSEL, S.	20L	TT-65-17139
MEYER, F.	11I	TT-65-64577
MICHAELIS, U. E.	TIP	A-1
MICHALEC, C.	7D	TT-65-28855
MICHEL, J.	6M	TT-65-14711
MICHEL, L.	20J	TT-65-18085
MIKAMI, Y.	6P	TT-65-29269
MIKHAILOV, A. P.	1A	TT-65-64505
MIKHAILOV, V. D.	20M	TT-65-64795
MIKHAILOV, V. V.	13B	TT-65-26677
MIKSCH, A.	11J	TT-65-17122
MILKOV, F. N.	4B	TT-65-28733
MILLER, C. J.	21D	TT-65-18177
MILSHENKO, A. S.	11B	TT-65-28650
MING JIH	5C	TT-65-33371
MINNE, A.	21B	TT-65-64569
MINSKER, K. S.	11I	TT-65-18151
	7C	TT-65-18154
	7C	TT-65-18168
MIROLYUBOVA, L. L.	7A	TT-65-28810
MIRONOV, B. A.	13B	TT-65-26660
MIRONOV, S. A.	13B	TT-65-26731
MIROSHNICHENKO, A. M.	21D	TT-65-28681
MITREGA, J.	8I	TT-65-33800
MITROFANOV, K. P.	7B	TT-65-64015
MITSKEVICH, B. F.	8D	TT-65-28707
MITSJKAWA, Y.	7C	TT-65-28571
MIURA, M.	7B	TT-65-28591
MIYAKE, M.	TOC	8-5
MIZGALSKI, W.	6A	TT-65-29260

AUTHOR	FLD/GP	ACCESS. NO.
MOCHIZUKI, M.	TOC	8-5
MOERS, K.	7B	TT-65-18094
MOGILEVICH, V. M.	13C	TT-65-26656
MOISEEVA, A. S.	7C	TT-65-18196
MOISEEVA, T. S.	6C	TT-65-27904
MOKRUSHIN, S. A.	21E	TT-65-64808
MOLDENHAUER, H.	6D	TT-65-14600
MOLIN, N. V.	7C	TT-65-28771
MOLNAR, V. G.	11F	TT-65-33197
MONAENKOVA, A. S.	7D	TT-65-62844
MORDASHOV, V. N.	7C	TT-65-18183
MOREJOS, G. R.	5D	TT-65-33815
MORIMOTO, T.	7B	TT-65-28581
MORIWAKI, T.	6E	TT-65-14596
MORIYA, M.	TOC	8-4
MOROZOV, A. N.	11F	TT-65-28602
MOSER, E.	20C	TT-65-17137
MOSKALEV, V. D.	15C	TT-65-33156
MOSKOVSKAYA, T. F.	7D	TT-65-28785
MOTOJIMA, K.	18J	TT-65-28825
MOUTON, M.	6U	TT-65-14639
MUCHNIK, V. M.	4B	NCH-202 892
MUDROV, G. G.	13B	TT-65-28789
MURAVIEV, V. P.	11H	TT-65-28672
MURAZYAN, R. I.	6E	TT-65-28026
MUSAELYAN, SH. A.	4B	TT-65-33979
MUSIENKO, V. P.	7D	TT-65-28786
MUSSO, G.	TIP	A-1
MYASHKOVA, N. A.	4B	TT-65-28730
MYASNIK, M. N.	TOC	8-12
MYASNYAKINA, E. N.	TOC	8-12
MYSLIVEC, I.	11F	TT-65-28849
NABOKO, I. M.	7D	TT-65-28773
NAGAI, M.	TOC	8-5
NAGEL, D.	11F	NCH-202 944
NAKAJ, Y.	11F	TT-65-28823
NAMETKIN, S. S.	7A	TT-65-18162
NASULICH, L. F.	4B	TT-65-28731
NATRADZE, A. G.	6U	TT-65-33373
NATTA, G.	11I	TT-65-18163
NAUDIN, F.	11B	TT-65-17154
NAUMANN, C.	7B	TT-65-17132
NAUMOV, V. I.	13F	TT-65-17181
NAVASHIN, S. M.	6U	TT-65-29265
NAZAROV, L. A.	6D	TT-65-33418
NAZAROVA, T. N.	3B	TT-65-33212
NECHAEV, I. N.	TOC	8-7
NEGIJ, A.	2A	TT-65-28815
NEDOSPASOV, A. V.	20I	TT-65-64801
NEFEDOV, V. D.	7E	TT-65-64010
NEHRING, O.	11I	TT-65-18025
NEIMAN, A. S.	13C	TT-65-26611
NEIMAN, M. B.	11I	TT-65-18149
	11I	TT-65-18150
NEIS, G.	6E	TT-65-14607
NEKRASOV, A. S.	7C	TT-65-18180
NEKRASOVA, V. A.	7C	TT-65-18187
NELIDOV, V. A.	13C	TT-65-27122
NELSON, G. A.	11F	TT-65-18146
NEPOVITOVA, A. F.	4B	NCH-202 894
NESHCHERET, I. I.	11F	TT-65-28604
NESNELOV, V. V.	7C	TT-65-18182
	7C	TT-65-18196
NESMEYANOV, A. N.	21D	TT-65-18147
	20M	TT-65-29276
NEUFELD, F.	6I	TT-65-18037
NEUMANN, H.	11F	TT-65-17157
NICOLAU, E.	5I	TT-65-33144
NIKITIN, G. M.	21E	TT-65-28805
NIKITIN, V. I.	11F	TT-65-28759
NIKOGOSYAN, KH. S.	7B	TT-65-26689
NIKOLAENKO, N. S.	9C	TT-65-28631
NIKOLSKAYA, V. V.	4B	TT-65-28731
NILSSON, A. G.	5A	NCH-202 981
NIU CHIH-CH'AO	20M	TT-65-33813
NOHARA, S.	7D	TT-65-18008
NORETS, T. A.	TOC	8-13
NOSJISOV, I. M.	21M	TT-65-63092
NOSOV, M. I.	11M	TT-65-64050
NOVIKOV, A. N.	11B	TT-65-28654
NOVIKOV, B. A.	13C	TT-65-26826
NOVIKOV, N. V.	8I	TT-65-28861
NOVOSELOV, V. S.	12A	TT-65-63679
NOVOZHILOV, G. I.	13C	TT-65-26625
OBEAZILL, W.	TIP	A-1
OBUKHOVSKII, YA. M.	21D	TT-65-28681
OCHINSKAYA, G. K.	TOC	8-13
OEL, H. J.	11B	TT-65-18110
OGAWA, Y.	6C	TT-65-14596
OGURTSOVA, M.	6D	TT-65-33154
OHNO, Y.	7C	TT-65-28571
OKOROKOV, S. D.	7B	TT-65-27123
OKRUZHNOV, A. M.	7C	TT-65-17128
OLEINIK, O. A.	12A	TT-65-28697
OLKHOVSKII, I. A.	11B	TT-65-28648
OLOVYANISHNIKOV, N. P.	15B	TT-65-33455
ONDE, T.	7C	TT-65-28826
ONUFRIEV, N. M.	13C	TT-65-26821
OOYAMA, Y.	14E	NCH-202 987
OPOLSKI, T.	21D	TT-65-28830
OPPL, L.	13A	TT-65-28847
	13A	TT-65-28848

AUTHOR	FLD/GP	ACCESS. NO.
OREL, A. ...	13C	TT-65-26770
ORESHIN, M. N.	13C	TT-65-26683
OSADCHII, V. A.	13C	TT-65-26684
OSINSKA, E.	6M	TT-65-64770
OTO, M.	TOC	8-4
OTSUKA, S.	6P	TT-65-29269
OVCHINNIKOV, V. I.	13C	TT-65-27129
OVCHINNIKOV, YU. M.	9C	TT-65-28741
OVCHINNIKOV, YU. V.	7D	TT-65-18021
OVDIENKO, I. KH.	8F	TT-65-28720
OVECHKIN, YU. A.	9A	TT-65-64564
PAHL, G.	11J	TT-65-17099
PAK, P. M.	11H	TT-65-28672
PAVASENKO, M. D.	20D	TT-65-28866
	20D	TT-65-28873
PANCHENKOV, G. M.	7A	TT-65-18062
	7D	TT-65-28772
	21E	TT-65-64780
PANINA, N. S.	13C	TT-65-26812
PAPANIN, I. D.	TOC	8-6
PARAVDJUK	1A	TT-65-64799
PARIN, V. V.	6P	TT-65-33044
PASCHEN, P.	11F	TT-65-17179
PASEK, M.	18J	TT-65-28856
PASHKEEV, G. G.	11F	TT-65-28605
PASHKIN, E.	5G	TT-65-33819
PASHKOV, V. D.	11F	TT-65-28612
PASKOVA, Z. D.	4B	NCH-202 933
PATJROV, V. V.	13C	TT-65-26780
PAUL, W.	20G	TT-65-17146
	18B	TT-65-17167
PAVICKOVICH, A. M.	11H	TT-65-64837
PAVLOV, E.	22A	TT-65-64051
PAVLOV, G. D.	13B	TT-65-28788
PAVLOV, I. P.	2D	TT-65-50077
PED, D. A.	4B	NCH-202 890
PEISSKER, E.	11F	TT-65-17205
	20B	TT-65-18101
PEKHOVICH, A. I.	11C	TT-65-64514
PELZEL, E.	13H	TT-65-17178
PEPECKY, G. I.	7B	TT-65-64033
PERARD, M. A.	14B	TT-65-18118
PEREPELITSA, V. A.	8G	TT-65-33785
PEREPELKINA, L. D.	TOC	8-12
PERUTI, J. P.	18A	TT-65-18006
PERSHIN, V. I.	13A	TT-65-28680
PETRARIU, L.	7D	TT-65-28841
PETROSYAN, A. P.	6C	TT-65-28018
PETROV, V. V.	9B	TT-65-64049
PETROVA, A. A.	7C	TT-65-18181
PETROVA, YU. N.	TOC	8-3
PEYRADE, J.	11I	TT-65-18166
PIEPKE, G.	20N	TT-65-17136
PIESCH, E.	18D	TT-65-17102
PIONTKOVSKII, I. A.	TOC	8-13
PIROZHKOV, S. V.	7B	TT-65-64011
PLATTNER, H. G.	6E	TT-65-14703
PLOJHAR	6	TT-65-33002
PLOTNIKOV, V. I.	12A	TT-65-28698
PLOTNIKOVA, M. V.	7B	TT-65-64015
POCHTOVIK, S. YA.	13C	TT-65-26713
PODYMA, S. V.	13C	TT-65-26751
PODGJSYAN, U. G.	13B	TT-65-33436
POGREBKOVA, A. V.	6E	TT-65-33625
POHL, G.	7U	TT-65-18016
POKROVSKII, G.	22A	TT-65-64051
POLINOVSKII, A. YU.	21H	TT-65-63092
POLISHCHUK, V. P.	9C	TT-65-28737
POLJPANOV, P. A.	11F	TT-65-17173
POLYAKOV, V. I.	13B	TT-65-26740
POLYAKOVA, A. Y.	13B	TT-65-28789
POLYAKOVA, M. M.	7U	TT-65-28760
POMANSKI, N. S.	7A	TT-65-28673
POMERANTSEVA, M. D.	TOC	8-12
PONS, I.	21G	TT-65-18193
PONYATOVSKII, E. G.	20B	TT-65-64504
POPA, B.	13C	TT-65-26772
POPESCU, A.	2A	TT-65-28915
POPLAVSKII, A. A.	8G	TT-65-33785
POPOV, A. F.	7A	TT-65-18178
POPOV, E. I.	13J	TT-65-33131
	13J	TT-65-33132
POPOV, YU.	5B	TT-65-33107
PORRECA, F.	20F	TT-65-17103
POSLOVINA, A. S.	TOC	8-12
POSPISIL, F.	13C	TT-65-26742
POTAPOV, I. I.	7D	TT-65-28633
POTTHOF, A.	13H	NCH-202 943
POVOLOTSKII, D. YA.	11F	TT-65-28602
POYARKOVA, A. D.	13H	TT-65-64043
PREDVODITELEV, A. S.	20M	TT-65-28629
PRICHOTKO, G. F.	TOC	8-7
PRINAVESI, G. A.	6M	TT-65-14586
	6E	TT-65-14704
PRISELKOV, YU. A.	20M	TT-65-29276
PRIVALOVA, M. M.	7D	TT-65-62844
PROHST, A. E.	21D	TT-65-17175
PROELSS, L.	11J	TT-65-17122
PROESCH, U.	TIP	A-1
PROTSER, E.	6A	TT-65-28012
PROKHOROVA, I. YA.	11B	TT-65-28654
PROKOFEV, A. A.	6C	TT-65-27970

AUTHOR	FLD/GP	ACCESS. NO.
PROKOPENKO, A. V.	13B	TT-65-33436
PROTOPOPOVA, E. N.	TOC	B-13
PSALOMSHCHIKOVA, K. I.	TOC	B-3
PSHILUSKI, YA. B.	7D	TT-65-28633
PSHONACHEV, YU.	5B	TT-65-33107
PUKHNACHEVA, I. P.	4B	NCH-202 931
PUSKIN, D. L.	7A	TT-65-18178
PUSTOVALOV	TIP	A-1
PUSTOVOITOV, L. F.	13F	TT-65-17190
PUTEK, S.	7A	TT-65-18047
PUZYREWSKI, R.	21E	TT-65-64802
PYL, G.	2E	TT-65-14953
QUINCKE, G.	6M	TT-65-14705
RABINKIN, A. G.	11F	TT-65-17207
RABINOVICH, E. M.	11B	TT-65-28791
RABINOVICH, M. A.	11B	TT-65-28659
RABINOVICH, S. N.	11F	TT-65-28618
RABL, H.	20C	TT-65-17210
RADCHENKO, I. A.	TOC	B-3
RADDUCO, C.	6D	TT-65-14637
RADMAN, M.	11F	TT-65-28836
RAETHER, H.	13H	TT-65-18023
RAFALSKII, R. P.	8G	TT-65-28742
RAKCHEEV, A. D.	8G	TT-65-28711
RAPOPORT, I. A.	6M	TT-65-14605
RAPPEN, F.	7A	TT-65-18171
RASSMANN, G.	20L	TT-65-17198
RAVICH, I. V.	6D	TT-65-29265
RAWA, W.	13C	TT-65-26827
RAZUVAEV, G. A.	11I	TT-65-18151
	7C	TT-65-18154
	7C	TT-65-18168
RECHMANN, H.	11C	TT-65-17104
REIJS, J. H. D.	6S	TT-65-64679
REINBERG, S. A.	6E	TT-65-33227
REINIS, J.	11B	TT-65-28857
RENNINGER, M.	20B	TT-65-17147
RESHETNYAK, YU. S.	11F	TT-65-28615
REZNITSKI, YU. YU.	6I	TT-65-33435
RICHARD, J.	21G	TT-65-18193
RICOSSE, J. H.	6E	TT-65-14544
RIECKE, W. D.	20B	TT-65-18100
RIED, W.	7C	TT-65-17203
RITTER, L. S.	7A	TT-65-28810
RIVKIN, S. A.	13C	TT-65-26685
	13C	TT-65-26806
ROBERT, G.	7A	TT-65-17216
ROCA, B.	5D	TT-65-33374
ROCCHETTO, C.	6D	TT-65-14542
	6M	TT-65-14713
ROCZNIAK, K.	11I	TT-65-28572
RODEYNS, A.	13B	TT-65-18148
RODIN, S. S.	18B	TT-65-28738
ROESS, E.	20C	TT-65-17137
ROGENGART, E. V.	7C	TT-65-33166
ROGOVOI, M. I.	11B	TT-65-28657
ROGUZHIN, N.	2C	TT-65-33781
ROMEN, YU. S.	13F	TT-65-28619
ROMENETS, V. A.	11F	TT-65-28611
ROSSENBECK, H.	21B	TT-65-17124
ROSTOKINSKII, V. V.	11B	TT-65-28792
ROSTOVTSEVA, I. A.	6M	TT-65-33557
ROZANOV, A. N.	8F	TT-65-28725
ROZEV, V. L.	13H	TT-65-64043
ROZENBLAT, M. A.	6D	TT-65-33104
ROZENFELD, L. M.	13C	TT-65-26811
ROZENTSVET, L. P.	7A	TT-65-28625
ROZHKOV, E.	22A	TT-65-64051
RUBINOVA, L. V.	13C	TT-65-26678
RUDENKO, N. P.	7E	TT-65-64016
RUDOI, P. S.	11F	TT-65-28608
RUDOLSKII, V. L.	11F	TT-65-28610
RUMPF, H.	11B	TT-65-18017
RUNGE, P.	20E	TT-65-17140
RUSANOV, A. I.	7D	TT-65-28775
RUSINOVA, S. A.	18H	TT-65-28758
RUSZNYAK, I.	5A	TT-65-33198
RUTKOWSKI, J.	11L	TT-65-17196
RUTKOWSKI, W.	11F	TT-65-28835
RYABININ, YU. N.	20K	TT-65-62446
RYABOV, R. P.	13C	TT-65-26706
RYADOV, V. A.	11B	TT-65-28798
RYBALKINA, A. V.	6M	TT-65-28200
RYLOV, E. E.	7D	TT-65-18021
RYSAVY, D.	11I	TT-65-18170
	11I	TT-65-18174
	11I	TT-65-18175
RYVKIN, S. M.	9C	TT-65-28756
RYZHIK, V. M.	21D	TT-65-28713
RYZHKOV, V. L.	5J	TT-65-33387
RZHEVSKII, V.	5A	TT-65-33040
SAAKYAN, G. S.	20H	TT-65-62448
SADOVSKII, N. A.	TOC	B-6
SAECI, Y.	7B	TT-65-28576
SAFAROVA, A. A.	6E	TT-65-28026
SAIDAKOVSSKII, L. YA.	8G	TT-65-28709
SAITH, V. S.	8I	TT-65-27989
SAITO, K.	7C	TT-65-28571
SAKAKI, Y.	20B	TT-65-18100
SAKIRMAN, E.	11E	TT-65-33130
SAKSONOV, P. P.	TOC	B-13
SALGANIK, R. I.	TOC	B-12

AUTHOR	FLD/GP	ACCESS. NO.
SAMARIN, A. M.	11F	TT-65-62842
SAMOIL, S.	TOC	B-5
SANGALOV, YU. A.	7C	TT-65-18154
SAPELKINA, J. R.	11F	TT-65-28610
SARIN, I.	11E	TT-65-33130
SARTAKOV, YU. A.	11B	TT-65-28648
SASAKI, R.	2D	TT-65-17224
SATALKINA, M. A.	7B	TT-65-27123
SATARIN, V. I.	13C	TT-65-26752
SATO, S.	TOC	B-5
SATO, T.	TOC	B-4
SATO, Y.	11I	TT-65-17221
	11I	TT-65-17222
SATOKAWA, T.	7D	TT-65-18018
SATONI, M.	6E	TT-65-14701
SAUERBREY, G.	9A	TT-65-17165
SAUKOV, A. A.	TOC	B-6
SAVARENSKII, E. F.	8K	TT-65-32919
SAVCHENKO, A. M.	9A	TT-65-64564
SAVENKO, I. A.	20H	TT-65-64582
SAVITSKAYA, N. N.	6C	TT-65-27977
SAVOSTYANOVA, M. V.	7C	TT-65-28575
SAVU, I.	5C	TT-65-33794
SAVUKINAS, A. YU.	20J	TT-65-64006
SAZONOV, S. YA.	6E	TT-65-33425
SCHALL, R.	20F	TT-65-18027
SCHEELE, W.	11J	TT-65-18000
SCHERER, J.	6E	TT-65-14703
SCHIEMANN, J.	6I	TT-65-18037
SCHIERWATER, F. W.	7A	TT-65-64486
SCHILLING, H.	11J	TT-65-17098
SCHLOSSER, E.	7D	TT-65-18016
SCHLUMBOHM, P.	13A	TT-65-64576
SCHMIEDL, J.	11F	TT-65-17177
SCHMITZ-DUMONT, J. VON	7B	TT-65-17180
SCHNEIDER, L.	13A	TT-65-17211
SCHOENERT, K.	11B	TT-65-18017
SCHOETENSACK, W.	6D	TT-65-18040
SCHOWHERR, H.	11F	NCH-202 944
SCHREINER, H.	13H	TT-65-17151
SCHUERENKAMPER, A.	11F	NCH-202 945
SCHULTE, K. E.	6D	TT-65-14587
SCONDAC, I.	7D	TT-65-28841
SEDACHEV, V. M.	7C	TT-65-18196
SEEBOTH, H.	7D	TT-65-18020
SEHNALEK, F.	11F	TT-65-17177
SELLEBY, L.	11L	TT-65-17176
SEMAGIN, V. N.	TOC	B-13
SENOV, P. L.	6D	TT-65-33057
SERAPHIM	1A	TT-65-64799
SEROYUK, S. M.	11F	TT-65-28614
SEREBRENIKOVA, A. G.	7A	TT-65-18162
SERENKOV, G. P.	6A	TT-65-28012
SERENSEN, S. V.	11F	TT-65-33346
SERGEEV, G. V.	6E	TT-65-33071
SERGIENKO, S. R.	7C	TT-65-18181
SERIVGE, P.	6M	TT-65-14591
SERVETNIK, V. M.	11F	TT-65-28609
SEVASTYANOV, A. I.	7E	TT-65-64016
SHADUR, L. A.	13F	TT-65-17185
SHAIKIN, I. M.	8G	TT-65-28709
SHAKHOV, A. S.	11F	TT-65-50111
SHAPOSHNIKOV, V.	13A	TT-65-28844
SHARPATYI, V. A.	7C	TT-65-17215
SHASHKOV, V. S.	TOC	B-13
SHAVRIN, S. V.	11F	TT-65-28605
SHCHEGLOVA, O. P.	8F	TT-65-28727
SHCHEPETILNIKOVA, V. A.	6C	TT-65-27903
SHCHEPETOV, A. M.	13C	TT-65-26680
SHCHERBAK, G. A.	6E	TT-65-33043
SHCHERBAKOV, V. K.	TOC	B-12
SHEIN, T. T.	11I	TT-65-28808
SHEKHTER, SH. SH.	20H	TT-65-17168
SHELYUBSKII, V. I.	11B	TT-65-28791
SHENDRIK, M. N.	7D	TT-65-18057
SHER, E. N.	19D	TT-65-62451
SHESTAKOV, N. V.	6E	TT-65-33043
SHESTOPAL, N. M.	13C	TT-65-26683
SHEVCHENKO, V. A.	TOC	B-13
SHEVCHENKO, V. V.	TOC	B-12
SHEVELUKHA, V.	2C	TT-65-33200
SHIFFER, I. V.	TOC	B-3
SHIID, H.	11F	TT-65-28822
SHILOKRUT, V.	5C	TT-65-26785
SHILMAN, E. L.	8I	TT-65-28661
SHIMARAEV, M. N.	4B	TT-65-32998
SHINOHARA, N.	7E	TT-65-18098
SHIPUK, I. YA.	20I	TT-65-64801
SHIRAISHI, D.	TOC	B-5
SHIRKEVICH, T. L.	11B	TT-65-28793
SHMID, K.	13A	TT-65-28847
	13A	TT-65-28848
SHPILBERG, A. YA.	9B	TT-65-64049
SHPILRAIN, E. E.	7D	TT-65-28770
SHPITZBERG, I. P.	17G	TT-65-33229
SHPYAN, V. P.	13C	TT-65-27129
SHSHERBAKOVA, V. P.	11B	TT-65-28798
SHTEINBERG, A. S.	21E	TT-65-64040
SHTEINBERG, G. S.	8G	TT-65-33785
SHTENGERG, A. I.	6T	TT-65-33220
SHUIKIN, N. I.	7D	TT-65-18067
	7C	TT-65-18187

AUTHOR	FLD/GP	ACCESS. NO.
SHULGA, V. YA.	13C	TT-65-26773
SHUNTOV, V. P.	8A	TT-65-64772
SHUPYATSKII, A. B.	4B	NCH-202 926
SHURA-BURA, M. R.	9B	TT-65-64782
SHURAEV, N. V.	20D	TT-65-28734
SHVEDOV, K. K.	19A	TT-65-64008
SHVEDOV, V. P.	13B	TT-65-28778
SIDORENKO, V.	2C	TT-65-33200
SIDOROV, B. N.	TOC	B-12
SIEDENTOPF, H.	20F	TT-65-18093
SIEGMANN, H. C.	13B	TT-65-18015
SIGALOV, A. G.	12A	TT-65-28698
SIGOV, YU. S.	20I	TT-65-64037
SILINSKII, P. P.	8F	TT-65-64488
SIMMONS, R. W.	21D	TT-65-18165
SIMOCHATOV, N. P.	9C	TT-65-33843
SIMUL, K. K.	11F	TT-65-17220
SINELNIKOV, L. M.	8I	TT-65-28665
SINITSIN, V. A.	7D	TT-65-28767
SINITOVA, E. N.	7E	TT-65-64010
SINYUKHIN, A. M.	6C	TT-65-27978
SIROTKIN, S. M.	18H	TT-65-28769
SIVYAKOVA, A. F.	7D	TT-65-18058
SIZENKO, A. S.	11F	TT-65-28614
SKALECKI, Z.	13B	TT-65-28832
SKARCHENKO, V. K.	7D	TT-65-28786
SKARPA, I.	11H	TT-65-28579
SKOBLO, L. I.	11B	TT-65-28658
SKRIPAK, V. N.	11B	TT-65-28651
SKROBOT, L.	6D	TT-65-14654
SKURATOV, S. M.	7D	TT-65-62844
SLADKOV, A. M.	7C	TT-65-64781
SLEVAREV, YU. M.	13C	TT-65-26794
SLINKO, M. G.	6D	TT-65-33104
SMETANIN, F. M.	6E	TT-65-33043
SMIGALSKII, V. N.	13C	TT-65-26714
SMIRNOV, V. F.	7C	TT-65-17212
SMIRNOVA, G. A.	4B	NCH-202 927
SMIRNOVA, I. N.	7D	TT-65-28683
SMOLARSKI, A.	9C	TT-65-18013
SMOLKA, B. I.	13C	TT-65-26808
SMOLYAN, Z. S.	11I	TT-65-18151
SOA, E. A.	14E	TT-65-18092
SOBOLEV, S. K.	11F	TT-65-28614
SOENKE, H.	7C	TT-65-18153
SOGRISHIN, YU. P.	11F	TT-65-28583
SOKOL, E. N.	13F	TT-65-17183
SOKOLNIKOV, V. M.	4B	TT-65-32998
SOKOLOV, N. N.	TOC	B-12
SOKOLOV, YU. A.	21D	TT-65-17175
SOKOLOVA, YU. A.	13C	TT-65-28779
SOLNTSEV, N. A.	8F	TT-65-28723
SOLOUKHIN, R. I.	1A	TT-65-64036
SOLOVEV, E. M.	13C	TT-65-26813
SOLOVEV, P. M.	6J	TT-65-33106
SOLOVEVA, G. V.	2D	TT-65-28593
SOLYMOSI, F.	7D	TT-65-28784
SOROCHAN, E. A.	13B	TT-65-26733
SOROCHINSKII, M. A.	4B	NCH-202 929
SOVALOV, I. G.	13C	TT-65-26673
SOZANSKII, S. G.	13C	TT-65-26807
SPAETHE, H.	7A	TT-65-18164
SPAVO, M. A.	20H	TT-65-18112
SPIRIT, J.	11I	TT-65-18173
SPOVAR, J.	11K	TT-65-28578
SPRUNG, S.	13C	TT-65-18071
STABA, R.	6E	TT-65-28025
STOJDE, R.	6M	TT-65-14589
STEC, R.	11F	TT-65-28828
STENGEL, R. A.	7C	TT-65-13096
STEPANENKO, B. N.	6D	TT-65-29261
STEPANOV, I. N.	8F	TT-65-28726
STEPANOV, V. M.	13C	TT-65-26753
STEPANYANTS, S. A.	7C	TT-65-18183
STEPHAN, C.	18H	TT-65-18108
STEXBA, A.	13C	TT-65-26734
STERNAN, L. S.	20D	TT-65-28865
	20D	TT-65-28868
	20D	TT-65-28872
	20M	TT-65-64795
STOJKOVIC, I.	11E	TT-65-17202
STOLARZ, S.	11F	TT-65-28838
STOLYAROV, S. G.	5C	TT-65-33147
STOVER, M. A.	21D	TT-65-18190
STRAKOVSKII, I. I.	13F	TT-65-17190
STRELKOVA, E. I.	6K	TT-65-64687
STRIGALEVA, N. V.	TOC	B-3
STROEVA, S. S.	7C	TT-65-17129
STROM, O. A.	7A	TT-65-18195
STROM, O. A.	7C	TT-65-18183
STRUZER, L. R.	TOC	B-7
STUDER, R. D.	6D	TT-65-14676
STYRIKOVICH, M. A.	20D	TT-65-28865
SU HSING	5C	TT-65-33371
SUDOPLATOV, L. V.	11B	TT-65-28652
SUGIMOTO, K.	TOC	B-4
SUKHAREV, E. I.	20D	TT-65-28874
SUMBAYOV, R. A.	8I	TT-65-28042
SUREWICZ, W.	11L	TT-65-17196
SURIKOV, B. T.	15F	TT-65-33191
SURINOV, YU. A.	20M	TT-65-64046
SUSLIKOV, I. P.	13B	TT-65-26660

AUTHOR	FLD/GP	ACCESS.NO.
SUVOROV, V. A.	20D	TT-65-28877
SVERDLOV, A. G.	TOC	B-12
SVETOV, A. A.	13C	TT-65-26736
SWIYARSKI, A.	13B	TT-65-28832
SYREISHCHIKOVA, V. I.	11F	TT-65-28616
SYRKIN, YA. M.	13C	TT-65-28668
SYROV, E. A.	13C	TT-65-26745
SYSOEVA, O. A.	TOC	B-12
SYTENKO, L. S.	6C	TT-65-27943
SZABO, Z. G.	7D	TT-65-28784
SZILAGYI, M.	10H	TT-65-28817
SZILARD, S.	11F	TT-65-33204
SZYMENSKI, J.	11F	TT-65-28835
TAGIEV, E. I.	13I	TT-65-28806
TAKAHASHI, Y.	TOC	B-4
TAKAMURA, M.	TOC	B-4
	TOC	B-5
TAKIZAWA, M.	7E	TT-65-18098
TAMARIN, A. A.	13M	TT-65-26798
TENSI, H. M.	11F	TT-65-18117
TEREVIN, A. N.	20F	TT-65-28747
TERENTEV, A. G.	20K	TT-65-64807
TERTEA, I.	13C	TT-65-27139
TESNER, P. A.	7D	TT-65-28760
TIKHONENKO, A. S.	6L	TT-65-63947
TIMASHEV, V. V.	13C	TT-65-26812
TIMOFEEV, D. A.	4B	TT-65-28731
TIMOFEEV, V. N.	20D	TT-65-28866
TISHKOV, L. B.	13F	TT-65-17190
TKACHEVA, M. M.	13H	TT-65-33857
TOLMACHEV, A. M.	7D	TT-65-28772
TOMASZEWSKI, G.	7C	TT-65-18155
TOMINAGA, S.	7C	TT-65-18073
TOPCHIEV, A. V.	7E	TT-65-18176
	7C	TT-65-18179
TOPCHIEVA, K. V.	7D	TT-65-18186
TORDPOV, N. A.	7D	TT-65-28785
TORDPOVA, M. A.	7B	TT-65-26689
TRAN KHANG	7E	TT-65-64010
TRIFONOV, N. P.	5D	TT-65-33818
TRUTNOVSKY, H.	9B	TT-65-64782
TS'ENG HAN-WEI	7B	TT-65-18144
TSCHERVEN-IWANOFF, N.	7C	TT-65-33784
TSOVYANOV, G.	7C	TT-65-18022
TSUKIBAYASHI, S.	6D	TT-65-33104
TSVELENEVA, G. V.	TOC	B-4
TUGARINOV, V.	11B	TT-65-28647
TURCHINI, J. P.	6D	TT-65-64810
TURETSKAYA, R. A.	6A	TT-65-14632
TURKETTI, Z. L.	7D	TT-65-18161
TURKINA, M. YA.	TOC	B-7
TURNER, A. F.	7C	TT-65-28745
TURSKII, YU. I.	20F	TT-65-18084
TUTKOV, I. I.	11H	TT-65-64050
TYAPKIN, YU. D.	13C	TT-65-26814
	11F	TT-65-17206
	11F	TT-65-17207
TYURIN, YU. M.	11B	TT-65-28798
UDINTSEV, G. B.	8A	TT-65-28732
UDINTSEVA, V. S.	7A	TT-65-28810
UHÉA, V.	6E	TT-65-14641
ULFKII, I. G.	11B	TT-65-28659
ULNANIS, L. YA.	9C	TT-65-28736
ULYANOV, N. G.	21E	TT-65-64045
ULYANOVA, N. D.	6A	TT-65-29277
UMANTSEV, G. D.	6D	TT-65-33418
UMAROVA, S. U.	6E	TT-65-32980
UMHAJER, H.	11B	TT-65-18017
UMNYAKOV, P. N.	13C	TT-65-27124
UNTERILP, F. W.	2C	TT-65-64482
URALTSEVA, N. N.	12A	TT-65-28698
URANUMA, T.	6I	TT-65-28296
URZHENKO, A. V.	TOC	B-12

AUTHOR	FLD/GP	ACCESS. NO.
USHAKOV, D. I.	11F	TT-65-28605
USHER, C. R.	21D	TT-65-18165
USPENSKII, V. A.	TOC	B-3
VAHALA, J.	11K	TT-65-28578
VAKOVLEVSKII, V. V.	21E	TT-65-64780
VALKOV, YU. A.	1C	TT-65-28632
VANDEKERKOVE, M.	6E	TT-65-14544
VARTAPETYAN, B. B.	6C	TT-65-27974
	6C	TT-65-27975
VARUSHEV, B. M.	13C	TT-65-26697
VASAK, B.	11K	TT-65-28578
VASENIN, R. M.	7D	TT-65-17146
VASILEV, P. I.	13C	TT-65-26788
VASILEVA, T. D.	13C	TT-65-26811
VAULINA, E. N.	TOC	B-13
VAURS, R.	6M	TT-65-14711
VEDERNIKOV, A. A.	11F	TT-65-28607
VERBOLOV, V. I.	4B	TT-65-32998
VERKHOVSKAYA, G. S.	6D	TT-65-33484
VERNIKOVSKII, V. E.	11B	TT-65-28653
VERNOV, S. N.	20H	TT-65-64582
VERONA, R.	5B	TT-65-33127
VERRI, G.	20H	TT-65-18112
VERSCHOOF, C. J. H.	6E	TT-65-14630
VERTMAN, A. A.	11F	TT-65-62842
VIAL, F.	11C	TT-65-17104
VIERTEL, H.	7D	TT-65-64481
VILOTTE, J.	6E	TT-65-14710
VINNIKOV, K. YA.	TOC	B-9
VINOGRADOV, G. V.	11H	TT-65-64050
VINOGRADOV, K. K.	13I	TT-65-33190
VINOGRADOV, N. M.	11F	TT-65-28608
VINOGRADOVA, I. L.	6E	TT-65-28026
VISHKAREV, A. F.	7B	TT-65-29237
VISHNEVSKII, I. I.	11B	TT-65-28651
VISHNYAKOVA, R. N.	13C	TT-65-26668
VITINSKII, YU. I.	3B	TT-65-50115
VITTIKH, V. A.	6D	TT-65-33418
VIZBARAITE, YA. A.	20J	TT-65-64006
VLASOVA, L. N.	11I	TT-65-28808
VOEIKOV, A. I.	TOC	B-8
VOGEL, A.	11F	TT-65-17155
VOGLER, K.	6Q	TT-65-14676
VOLARDVICH, M. P.	8G	TT-65-28666
VOLIK, A. G.	13C	TT-65-26774
VOLKENZOV, D. V.	6A	TT-65-29277
VOLKOV, L. A.	13C	TT-65-27140
VOLKOV, V. G.	8J	TT-65-64363
VOLLRATH, K.	20F	TT-65-18027
VOLYNETS, L. M.	4B	NCH-202 892
VOM ENDE, H.	13H	NCH-202 954
VOROBEV, A. F.	7D	TT-65-62844
VORUNIN, YU. A.	8G	TT-65-28783
VORUNINA, E. N.	TOC	B-12
VORONTSEV, V. A.	4B	NCH-202 904
VORONTSOV, P. A.	4B	NCH-202 905
VOSKRESENSKII, V. A.	13C	TT-65-28779
VOSS, A.	11I	TT-65-64575
VRANA, J.	13C	TT-65-27127
VVEDENSKII, G. A.	20K	TT-65-64807
VYROBYANTS, R. A.	7C	TT-65-17128
VYSKOCIL, J.	11K	TT-65-28570
VYSOTSKII, O. A.	13C	TT-65-26812
WAGNER, G.	7C	TT-65-18068
WALLQUIST, S.	11F	NCH-202 941
WANG CHIH-CHIANG	20F	TT-65-64834
WANG TA-CH'UN	TOC	B-10
WANG TA-SHEN	TOC	B-11
WANG WEI-YUAN	TOC	B-10
WASHIZUKA, S.	7B	TT-65-18004
WATANABE, N.	7B	TT-65-28581
WATERMAN, R. R.	11I	TT-65-18191
WEHR, J.	11B	TT-65-28829

AUTHOR	FLD/GP	ACCESS.NO.
WEISS, L.	13H	TT-65-64573
WENCKE, H. E.	11H	TT-65-64480
WENZEL, F.	6A	TT-65-18033
WHITMAN, P. A.	11I	TT-65-18191
WICH, H.	20L	TT-65-17198
WIESE, H.	11H	TT-65-18188
WILDE, H.	17F	TT-65-18079
WINTERKAMP, H.	13H	NCH-202 953
WISSMAK, F.	20F	TT-65-18093
WOLFE, T. W.	15G	TT-65-64796
WU SAN-PAO	TOC	B-10
WURM, K.	3B	TT-65-17161
YAKOVLEV, G. N.	7B	TT-65-64011
YAMADA, N.	TOC	B-5
YAMADA, Y.	7B	TT-65-28581
YAMAKAWA, Y.	TOC	B-4
YAMALEEV, K. M.	11F	TT-65-17206
	11F	TT-65-17207
YASAFOV, A. F.	11F	TT-65-17173
YASNOVA, L. N.	TOC	B-12
YATSEVSKAYA, M. I.	7D	TT-65-17213
YAVOISKII, V. I.	7B	TT-65-29237
YEN HUI-YU	TOC	B-11
YENA, A.	2C	TT-65-33200
YOSHIDA, K.	TIP	A-1
YOSHIZAWA, S.	7B	TT-65-28581
YU JU-CH'IN	20H	TT-65-33813
YUDIN, N. A.	11B	TT-65-28799
YURGANOV, N. N.	13C	TT-65-26750
YUTSIS, A. P.	20J	TT-65-64006
ZACHARA, M.	13C	TT-65-26827
ZAITSEV, A. A.	7B	TT-65-64011
ZAITSEV, V. A.	21D	TT-65-18147
ZAKATOVA, N. V.	7C	TT-65-17215
ZAKHAROV, A. A.	TOC	B-3
ZAKHAROV, A. I.	11F	TT-65-28613
ZAKHAROV, I. N.	11F	TT-65-28805
ZAKHAROV, V. P.	13C	TT-65-27121
ZAKHAROVA, A. A.	7D	TT-65-28685
ZALAN, L. M.	13C	TT-65-28780
ZANVES, A. N.	11F	TT-65-28610
ZARZYCKI, J.	11B	TT-65-17154
ZASLAVSKII, YU. S.	11H	TT-65-64786
ZAVRIEV, K. S.	13C	TT-65-26775
ZEC, U.	7E	TT-65-33420
ZELENOV, K. G.	13C	TT-65-26809
ZEMELMAN, V. B.	7A	TT-65-26815
ZEPPMEISEL, L.	6D	TT-65-18035
ZEUNERT, F.	11F	TT-65-17158
ZHAMAGORTSYAN, V. N.	8H	TT-65-64513
ZHELDKHOVTSEVA, N. N.	6K	TT-65-64687
ZHERBELE, I.	6C	TT-65-27179
ZHISLIN, G. M.	12A	TT-65-17111
ZHITNIKOV, N. A.	13B	TT-65-26740
ZHOROV, V. L.	11B	TT-65-28794
ZHUZE, A. P.	8G	TT-65-28704
ZIEGLER, K.	7D	TT-65-18156
	7C	TT-65-18160
ZILBERMAN, N. E.	6D	TT-65-33400
ZIOBRON, M.	13C	TT-65-26762
ZMIHORSKI, E.	8I	TT-65-33800
ZNAMENSKAYA, T. V.	6E	TT-65-33389
ZOLNIKOV, V. V.	8I	TT-65-28665
ZOLOTOKRYLINA, E. S.	6E	TT-65-33389
ZONNTAG, A. A.	6D	TT-65-33484
ZONOV, YU. A.	7C	TT-65-28745
ZOSEL, K.	7C	TT-65-18160
ZUBAIOVA, I. N.	11B	TT-65-28655
ZUBENOK, L. I.	TOC	B-7
ZUBER, A.	18D	TT-65-28833
ZUBKOVA, N. D.	11H	TT-65-64050
ZURICHENKO, A.	11F	TT-65-64830
ZVONKOVA, Z. V.	20L	TT-65-28600

JOURNAL INDEX

Journal citations in this index will include only the page on which the article begins.

JOURNAL	FLD/GP	ACCESS. NO.
ACADEMIA REPUBLICII POPULARE ROMINE. FILIALA IASI. STUDII SI CERCETORI STIINTIFICE CHIMIE (RUMANIA) V13 N1 P81 1961	7D	TT-65-28841
ACADEMIA REPUBLICII POPULARE ROMINE. INSTITUTUL DE FIZICA. STUDII SI CERCETARI DE FIZICA (RUMANIA) V6 N1 P41 1957	20H	TT-65-17170
ACADEMIE DES SCIENCES, PARIS. COMPTES RENDUS (FRANCE) V256 P3632 1963	20L	TT-65-18088
V257 N16 P2258 1963	20L	TT-65-17144
ACTA CHIMICA (HUNGARY) V33 N3 P309 1962	18B	TT-65-28738
ACTA METALLURGICA (U.S.) V13 P419 1965	20B	TT-65-18101
ACTA POLONIAE PHARMACEUTICA V21 N2 P203 1964	6A	TT-65-29260
ADVANCES IN GLASS TECHNOLOGY, PT. 2, N.P. 1963 P95	11B	TT-65-18024
AESTETISCHE MEDIZIN (GERMANY) V11 N1 P5 1962	6E	TT-65-14607
AKADEMIYA NAUK ARMYANSKOI SSR, EREVAN. DOKLADY V37 N2 P107 1963	6C	TT-65-28018
AKADEMIYA NAUK ARMYANSKOI SSR, EREVAN. IZVESTIYA. SERIYA FIZIKO-MATEMATICHESKIKH NAUK V15 N1 P123 1962	20H	TT-65-62448
AKADEMIYA NAUK ARMYANSKOI SSR, EREVAN. IZVESTIYA. SERIYA TEKHNICHESKIKH NAUK. V16 N2 P129 1963	8H	TT-65-64513
AKADEMIYA NAUK AZERBAIDZHANSKOI SSR, BAKU. DOKLADY V19 N1 P13 1963	7A	TT-65-28812
V20 N1 P27 1964	7D	TT-65-28809
AKADEMIYA NAUK KAZAKHSKOI SSR, ALMA-ATA. IZVESTIYA. SERIYA BOTANIKI I POCHVOVEDENIYA N1 P16 1958	6C	TT-65-50107
AKADEMIYA NAUK LATVIISKOI SSR, RIGA. IZVESTIYA N7(120) P89 1957	6A	TT-65-28015
AKADEMIYA NAUK SSSR. DOKLADY V100 N4 P701 1955	7C	TT-65-18180
V117 N3 P511 1957	6C	TT-65-27978
V128 N4 P850 1959	6C	TT-65-27977
V148 N3 P679 1963	8G	TT-65-28761
V149 N3 P629 1963	7D	TT-65-28744
V150 N1 P109 1963	7C	TT-65-28745
V151 N1 P110 1963	7C	TT-65-18154
V152 N1 P114 1963	7C	TT-65-18168
V154 N2 P401 1964	7D	TT-65-28773
V156 N6 P1368 1964	8G	TT-65-28706
V157 N6 P1349 1964	8G	TT-65-28666
V163 N5 P1100 1965	1A	TT-65-64505
V163 N5 P1134 1965	4B	TT-65-33979
V163 N6 P1377 1965	8K	TT-65-33207
V81 N6 P1065 1951	7D	TT-65-28764
V85 N4 P823 1952	7D	TT-65-18186
V85 N5 P1049 1952	7E	TT-65-18176
V86 N1 P95 1952	7D	TT-65-28752
V86 N6 P1151 1952	7D	TT-65-28683
V88 N2 P285 1953	7C	TT-65-18179
V88 N6 P983 1953	7C	TT-65-18157
V91 N4 P829 1953	7C	TT-65-18158
V93 N5 P855 1953	7D	TT-65-28760
AKADEMIYA NAUK SSSR. FIZICHESKII INSTITUT. TRUDY V6 P81 1956	9C	TT-65-28736
AKADEMIYA NAUK SSSR. INSTITUT GENETIKI. TRUDY V28 P153 1961	6C	TT-65-50024
AKADEMIYA NAUK SSSR. INSTITUT GEOGRAFII. TRUDY V79 P69 1960	8F	TT-65-28721
AKADEMIYA NAUK SSSR. INSTITUT GORYUCHIKH ISKOPAEMYKH. TRUDY V21 P179	7D	TT-65-28685
AKADEMIYA NAUK SSSR. INSTITUT METALLURGII. TRUDY N14 P212 1963	7B	TT-65-29238
AKADEMIYA NAUK SSSR. INSTITUT OKEANOLOGII. TRUDY V29 P17 1959	8A	TT-65-28732
V39 P33 1960	8J	TT-65-64363
AKADEMIYA NAUK SSSR. IZVESTIYA MEKHANIKA I MASHINOSTROENIE N1 P126 1964	21D	TT-65-28713
AKADEMIYA NAUK SSSR. IZVESTIYA. SERIYA FIZICHESKAYA V13 N1 P9 1949	20F	TT-65-28747
V21 N2 P289 1957	7D	TT-65-28768
V27 N10 P1250 1963	18H	TT-65-28769
AKADEMIYA NAUK SSSR. IZVESTIYA. SERIYA GEOGRAFICHESKAYA N2 P3 1962	8G	TT-65-28715
N3 P19 1963	8F	TT-65-28727
N5 P83 1962	8F	TT-65-28717
AKADEMIYA NAUK SSSR. IZVESTIYA. SERIYA KHIMICHESKAYA N8 P1370 1965	7C	TT-65-33166
AKADEMIYA NAUK SSSR. OTDELENIE TEKHNICHESKIKH NAUK. IZVESTIYA N10 1951	20D	TT-65-28876
N3 P467 1952	20D	TT-65-28867
N4 P615 1962	20D	TT-65-28866
N8 P1250 1951	20D	TT-65-28865
AKADEMIYA NAUK SSSR. OTDELENIE TEKHNICHESKIKH NAUK. IZVESTIYA N10/11 P695 1944	7A	TT-65-18162
AKADEMIYA NAUK SSSR. OTDELENIE TEKHNICHESKIKH NAUK. IZVESTIYA MEKHANIKA I MASHINOSTROENIE N1 P136 1964	20D	TT-65-28734
AKADEMIYA NAUK SSSR. SEKTOR FIZIKO-KHIMICHESKOGO ANALIZA. IZVESTIYA V24 P237 1954	7D	TT-65-64501
AKADEMIYA NAUK SSSR. VESTNIK V35 N1 SEL PG 1965	TOC	R-6
	5A	TT-65-31242
V35 N5 P37 1965	20I	TT-65-17110
V35 N5 P46 1965	20I	TT-65-17109
V35 N5 P60 1965	4A	TT-65-17108
V35 N7 P39 1965	8K	TT-65-32919
AKADEMIYA NAUK SSSR. ZOOLOGICHESKII INSTITUT. TRUDY N7 P58 1948	6C	TT-65-29241
AKADEMIYA NAUK TURKMENSKOI SSR, ASHKHABAD. IZVESTIYA. SERIYA FIZIKO-TEKHNICHESKIKH KHIMICHESKIKH I GEOLOGICHESKIKH NAUK N1 P30 1963	7C	TT-65-18181
AKADEMIYA NAUK URSR, KIEV. DOPOVIDI, N5 P674 1963	8D	TT-65-28707
AKADEMIYA NAUK UZBEKSKOI SSR, TASHKENT. IZVESTIYA. SERIYA FIZIKO-MATEMATICHESCIKH NAUK. V6 N5 P40 1962	7B	TT-65-28762
AKADEMIYA NAVUK BSSR, MINSK. VESTSI. SERIYA FIZIKA-TEKHNICHNYKH NAVUK N4 P133 1962	7D	TT-65-28749
AKUSHERSTVO I GINEKOLOGIYA (USSR) V39 N5 P74 1963	6D	TT-65-29263
ALL-UNION MATHEMATICAL CONGRESS (NO. 4) LENINGRAD, 1961. PROCEEDINGS 1963 V1 P158	12A	TT-65-28697
1963 V1 P199	12A	TT-65-28698
ANGKATAN BERSENJATA (INDONESIA) 16 SEP P3 1965	11E	TT-65-33130
20 SEP P3 1965	11E	TT-65-33130
21 SEP P3 1965	11E	TT-65-33130
ANNALEN DER PHYSIK (EAST GERMANY) V15(5/) N3/4 P113	20H	TT-65-18111
ANNALES D'HISTOCHIMIE (FRANCE) V8 P435 1963	6A	TT-65-14632
ANNALES D'OTO-LARYNGOLOGIE (FRANCE) V80 N3 P817 1963	6D	TT-65-14675
ANNALES DE PEDIATRIE (FRANCE) V10 P252 1963	6M	TT-65-14591
ANNALES DE PHYSIQUE (FRANCE) V10 N1/2 P13 1965	20K	TT-65-17148
ANNALES PHARMACEUTIQUES FRANCAISES V18 N10 P759 1960	6D	TT-65-14639
ANTIBIOTIKI (USSR) V10 N6 P511 1965	6N	TT-65-14605
V8 N11 P1027 1963	6E	TT-65-27821
V8 P39 1963	6D	TT-65-29265
V9 N5 P472 1964	6D	TT-65-29236
APPARATURA I METODY EKSPERIMENTALNYKH ISSLEDOVANII PO GRAVIMETRII, MOSCOW 1965 P23	13J	TT-65-33132
1965 P3	13J	TT-65-33131
APTECHNOE DELO (USSR) V14 N4 P3 1965	6D	TT-65-33057
ARCHIV FUER DAS EISENHUETTENWESEN (WEST GERMANY) V21 N7/10 P327 1950	11F	TT-65-17155
V32 P681 1961	11F	NCH-202 945
ARCHIV FUER EXPERIMENTELLE VETERINAERMEDIZIN (EAST GERMANY) V9 N5 P724 1955	2E	TT-65-14953
ASTRONOMICHESKII ZHURNAL (USSR) V38 N4 P577 1961	3B	TT-65-17162
ATOMNAYA ENERGIYA (USSR) V18 N2 P175 1965	18K	TT-65-64561
V18 N6 P636 1965	20G	TT-65-17106
ATOMPRAXIS (WEST GERMANY) V10 N6 P268 1964	18D	TT-65-17102
ATZ AUTOMOBILTECHNISCHE ZEITSCHRIFT (WEST GERMANY) V64 N11 P317 1962	21B	TT-65-17124
AVTOMATIKA I TELEMEKHANIKA (USSR) V22 N4 P425 1961	9C	TT-65-28787
AVTOMETRIYA (USSR) N4 P1 1965	6D	TT-65-33418
AVTOMOBILNYE DOROGI (USSR) V26 N11 P9 1963	13C	TT-65-26808
V27 N1 P27 1964	13B	TT-65-28789
BAENDER BLECHE ROHRE (WEST GERMANY) NOV P105 1960	13H	NCH-202 953
BETON I ZHELEZOBETON (USSR) V10 N12 P541 1964	13C	TT-65-28779
V10 N12 P544 1964	13C	TT-65-28780
V10 N12 P546 1964	13C	TT-65-28781
V10 N12 P559 1964	13C	TT-65-28782
V7 N4 P156 1961	13B	TT-65-26677
V7 N9 P392 1961	13B	TT-65-26660
V9 N5 P235 1963	13C	TT-65-26713
V9 N6 P245 1963	13M	TT-65-26795
V9 N6 P268 1963	13M	TT-65-26798
V9 N6 P271 1963	13M	TT-65-26707
V9 N6 P274 1963	13M	TT-65-26791
V9 N6 P277 1963	13M	TT-65-26679
BEZOPASNOST TRUDA V PROMYSHLENNOSTI (USSR) V7 N1 P6 1963	13B	TT-65-28667
V9 N5 P46 1965	6J	TT-65-33106
BIOCHEMISCHE ZEITSCHRIFT (WEST GERMANY) V279 P417 1935	6M	TT-65-14589
BIOKHIMIYA (USSR) V15 P173 1950	6A	TT-65-29277
V28 N5 P857 1963	6A	TT-65-28012
V29 N6 P1171 1964	6A	TT-65-29272
BIOLOGICHESKII METOD BORBY S VREDITELYAMI I BOLEZNYAMI		

JOURNAL	FLD/GP	ACCESS. NO.
SELSKOKHOZYAISTVENNYKH KULTUR (USSR)		
N1 P114 1962	6C	TT-65-27943
N1 P176 1962	6C	TT-65-27907
N1 P18 1962	6C	TT-65-27904
N1 P5 1962	6C	TT-65-27903
N1 P89 1962	6C	TT-65-27906
BIULETYN INFORMACYJNY BUDOWNICTWA (POLAND)		
N4 P141 1963	13M	TT-65-26726
BOEVOE PRIMENENIE RAKET, MOSCOW		
1965 P2	15F	TT-65-33191
BOLLETINO DELL'ISTITUTO SIEROTERAPICO MILANESE (ITALY)		
V43 P29 1964	6M	TT-65-14713
BOTANICHESKIE ISSLEDOVANIYA (ESTONSKOI SSR)		
V2 P108 1962	6C	TT-65-27179
V2 P193 1962	6C	TT-65-27178
BRNO. UNIV. LEKARSKA FAKULTA. SPISY (CZECHOSLOVAKIA)		
V34 N4 P125 1961	6E	TT-65-14641
BUNSEKI KAGAKU (JAPAN)		
V10 N6 P580 1961	7B	TT-65-18004
V12 N2 P137 1963	7C	TT-65-18073
V12 N4 P358 1963	18J	TT-65-28825
V9 N2 P161 1960	11F	TT-65-28822
BYULLETEN STANTSII OPTICHESKOGO NABLYUDENIYA ISKUSSTVENNYKH SPUTNIKOV ZEMLI (USSR)		
N31 P16 1962	17G	TT-65-33229
BYULLETEN TEKHNIKO-EKONOMICHESKOI INDORMATSII (USSR)		
N8 SEL PG 1965	11F	TT-65-33197
CELL DIFFERENTIATION AND INDUCTION MECHANISMS, MOSCOW		
1965 P241	TIP	A-1
CENTRE EUROPEEN DE RECHERCHE NUCLEARE. REPT.		
CERN-123-63 25 JAN	8G	TT-65-18086
CENTRE NATIONAL DE RECHERCHES METALLURGIQUES		
JAN P19 1965	13H	NCH-202 952
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE. JOURNAL DES RECHERCHES PARIS. (FRANCE)		
N45 P287 1958	9A	TT-65-17199
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, PARIS. COLLOQUES INTERNATIONAUX (FRANCE)		
N104 P2 JULY 65	7D	TT-65-18096
CESKA MYKOLOGIE (CZECHOSLOVAKIA)		
V17 N2 P98 1963	6C	TT-65-27165
CESKOSLOVENSKA HYGIENA		
V7 N9 P543 1962	13B	TT-65-28852
CESKOSLOVENSKY CASOPIS PRO FYSIKU		
V14 P428 1964	3A	TT-65-17138
V14 P467 1964	18K	TT-65-18119
CH'ING HUA TA HSUEH HSUEH PAO (CHINESE PEOPLE'S REPUBLIC)		
V12 N1 SEL PG 1965	11F	TT-65-33975
CHEMICKE LISTY (CZECHOSLOVAKIA)		
V56 N12 P1403 1962	7D	TT-65-28855
V58 P349 1964	TIP	A-1
CHEMIE-INGENIEUR-TECHNIK (WEST GERMANY)		
V30 N3 P159 1958	13G	TT-65-13416
V35 N5 P325 1963	7D	TT-65-18156
CHEMISCHE BERICHTE (WEST GERMANY)		
V91 P1981 1958	7C	TT-65-17203
CHEMISCHE TECHNIK (EAST GERMANY)		
V15 N1 P34 1963	7D	TT-65-18020
CHIMIA (SWITZERLAND)		
V18 N12 P406 1964	6D	TT-65-14676
CHIMICA E L'INDUSTRIA (ITALY)		
V46 P1311 1964	7A	TT-65-17125
CHING CHI YEN CHIU (CHINESE PEOPLE'S REPUBLIC)		
N9 SEL PG 1965	5C	TT-65-33371
CHIRYO (JAPAN)		
V46 P967 1964	6E	TT-65-14701
COMITATO NAZIONALE PER L'ENERGIA NUCLEARE. LABORATORI NAZIONALI, FRASCATI. NOTE (ITALY)		
N196 APR 26 1963	20H	TT-65-18112
CONTRIBUTII LA STUDIUL RIGIDITATII DE DURATA A ELEMENTELOR INCOVOIATE DE BETON ARMAT, BUCHARESI		
1962 P1	13C	TT-65-27139
CUBA SOCIALISTA		
SEL PG OCT 1965	5D	TT-65-33374
CZASOPISMO TECHNICZNE (POLAND)		
V66 N7 P13 1961	13C	TT-65-26762
V66 N7 P18 1961	13C	TT-65-26754
DEUTSCHE APOTHEKER-ZEITUNG (WEST GERMANY)		
V101 P1011 1961	6D	TT-65-14599
DEUTSCHE MEDIZINISCHE WOCHENSCHRIFT (WEST GERMANY)		
V89 N27 P1303 1964	6E	TT-65-14704
V89 N43 P2044 1964	6M	TT-65-14705
DEVELOPMENT OF ECONOMICAL RESOURCES AT IRKUTSKOI-OBLAST, IRKUTSK		
1960	8F	TT-65-64488
EKONOMICHESKAYA GAZETA (USSR)		
N41 P26 1965	2B	TT-65-33747
N43 P22 1965	5G	TT-65-33864
EKONOMIKA I MATEMATICHESKII METODY (USSR)		
V1 N4 P481 1965	5C	TT-65-33396
ELEKTRICHESKIE STANTSII (USSR)		
V21 N10 P14 1950	20D	TT-65-28874
ELEKTRICHESTVO (USSR)		
N5 P50 1963	9C	TT-65-28737
N7 P28 1962	9B	TT-65-64052
ELEKTROKHIMIYA (USSR)		
V1 N7 P818 1965	7D	TT-65-17172
ELEKTRONISCHE RUNDSCHAU (WEST GERMANY)		
V18 N9 P490 1964	20C	TT-65-17210
ELEKTRONNOMIKROSKOPICHESKIE METODY ISSLEDOVANIYA BIOLOGICHESKIKH OBEKTOV, MOSCOW		
1963 202P	6L	TT-65-63947
ELEKTROSVYAZ (USSR)		
V18 N8 P54 1965	9B	TT-65-33344
ENERGETIK (USSR)		
N10 P1 1965	9C	TT-65-33843
ENERGOMASHINOSTROENIE (USSR)		
V10 N10 P17 1964	21E	TT-65-64802
V10 N7 P11 1964	21E	TT-65-64808
V8 N6 P26 1962	21D	TT-65-28582
ENTOMOLOGICHESKOE OBOZAENIE (USSR)		
V42 N2 P351 1963	6C	TT-65-64610
EPITOANYAG (HUNGARY)		
V12 N10 P368 1960	13C	TT-65-26708
V16 N4 P153 1964	13C	TT-65-26693
ESIJAENNITETTYJEN BETONRAKENTEIDEN NORMIT TEKNILLISINE OHJEINEEN, HELSINKI		
1958	13C	TT-65-26784
ETZ ELEKTROTECHNISCHE ZEITSCHRIFT. AUSGABE A. ZENTRALBLATT FUER ELEKTROTECHNIK (WEST GERMANY)		
V82 N15 P475 1961	9C	TT-65-18091
V86 N5 P129 1965	9A	TT-65-17145
EUROPEAN AERONAUTICS CONGRESS (NO.6) MUNCHEN, 1-4 SEP 65		
NP ND	22C	TT-65-17107
FARBE UND LACK (WEST GERMANY)		
V71 N8 P632 1965	11C	TT-65-17104
FARMACJA POLSKA		
V20 N7 P244 1964	6D	TT-65-29262
FARMAKOLOGIYA I TOKSIKOLOGIYA (USSR)		
V27 N3 SEL PG 1964	6D	TT-65-30300
V27 N6 P690 1964	6D	TT-65-33415
V27 N6 SEL PG 1964	6D	TT-65-30300
V28 N4 P389 1965	6D	TT-65-33388
V28 N4 P495 1965	6D	TT-65-33400
FASERFORSCHUNG UND TEXTILTECHNIK (EAST GERMANY)		
V16 N8 P400 1965	11E	TT-65-17201
FAUNA S.S.S.R. NOVAYA SERIYA		
V59 P385 1954	6C	TT-65-50014
FEQUENZ (WEST GERMANY)		
V18 N11 P367 1964	20E	TT-65-17140
FIZICHESKIE OSNOVY TEORII PROCHNOSTI BETONA I ZHELEZOBETONA, MOSCOW		
1962 P1	13C	TT-65-26672
FIZIKA METALLOV I METALLOVEDENIE (USSR)		
V19 N1 P141 1965	11F	TT-65-17206
V19 N3 P360 1965	11F	TT-65-17207
V7 N2 P308 1959	11F	TT-65-28616
FIZIKA TVERDOGO TELA (USSR)		
V7 N5 P1517 1965	20L	TT-65-18070
V7 P24 1965	20L	TT-65-17149
FIZIOLOGICHESKII ZHURNAL SSSR		
V51 N9 SEL PG 1965	6E	TT-65-33425
FIZIOLOGIYA RASTENII (USSR)		
V10 N2 P204 1963	6C	TT-65-27970
V7 N4 P395 1960	6C	TT-65-27974
V7 N4 P414 1960	6C	TT-65-27975
GAZETTE HEBDOMADAIRE DE MEDECINE ET DE CHIRURGIE (FRANCE)		
V24 N31 P501 1887	6E	TT-65-14608
GEODEZIYA I KARTOGRAFIYA (USSR)		
N1 P11 1965	20F	TT-65-64039
N11 P29 1958	8E	TT-65-64032
GEOFIZICHESKII BYULLETEN (USSR)		
N14 P89 1964	3B	TT-65-33212
GEOGRAFIYA V SHKOLE (USSR)		
N3 P85 1965	8F	TT-65-64509
GEOKHIMIYA (USSR)		
N5 P512 1963	8G	TT-65-28742
GEOLOGICHNYI ZHURNAL (USSR)		
V23 N5 P110 1963	8G	TT-65-28709
GEOLOGIYA I GEOFIZIKA (USSR)		
N1 P124 1963	8G	TT-65-28783
N8 SEL PG 1965	8G	TT-65-33785
GEOLOGIYA RUDNYKH MESTOROZHDENII (USSR)		
N5 P84 1962	8G	TT-65-28711
GEOPHYSICAL PROSPECTING (NETHERLANDS)		
V13 N1 P66 1965	17J	TT-65-18072
GHENT RIJKSUNIVERSITEIT. TECHNICUM. PUBLICATIE BEGETEL (BELGIUM)		
N21 SEP-OCT 1961	13B	TT-65-18148
GIDROMETEOROLOGICHESKII REZHIM I TEPLOVOI BALANS OZERA BAYKAL, LENINGRAD		
1965 P3	4B	TT-65-32998
GIDROTECHNICHESKIE SOORUZHENIYA PROMYSHLENNYKH PREPRIYATII IZ PREDVARITELNO NAPRYAZHENNOGO ZHELEZOBETONA, MOSCOW		
1962 179P	13C	TT-65-26705
GIDROTEKHNICHESKOE STROITELSTVO (USSR)		
V31 N10 P61 1961	13C	TT-65-26788
V32 N7 P28 1962	13C	TT-65-26792
V33 N2 P2 1963	9C	TT-65-64512
V35 N6 P27 1965	11C	TT-65-64514
GIESSEREIPRAXIS (GERMANY)		
V82 N8 P149 1964	13H	NCH-202 943
GIGIENA I SANITARIYA (USSR)		
V28 N1 P31 1963	13B	TT-65-17123
V30 N6 SEL PG 1965	6T	TT-65-32930
V30 N7 P125 1965	6T	TT-65-33435
V30 N7 SEL PG 1965	13B	TT-65-33436
GIGIYENA, MOSCOW		
SEL PG 1965	6J	TT-65-33558
GIORNALE ITALIANO DI CHEMIOTERAPIA		
V10 N1 P24 1963	6D	TT-65-14542
GLASTECHNISCHE BERICHTE (WEST GERMANY)		
V35 N6 P272 1962	11B	TT-65-18017
GLAVNAYA GEOFIZICHESKAYA OBSERVATORIYA, LENINGRAD. TRUDY (USSR)		
N158(220) P56 1964	4B	NCH-202 904
N158(220) P77 1964	4B	NCH-202 905
N83(145) P20 1958	4B	NCH-202 900
GLOBALNOE VYPADENIE		

JOURNAL	FLD/GP	ACCESS. NO.
PRODUKTOV YADERNYKH VZRYVOV, MOSCOW 1965 ITOP	TIP A-1	
GLOWNY INSTYTUT GORNICTWA. KOMUNIKAT (POLAND) N348 P61 1964	13L	TT-65-28831
GORODSKOE KHOZYAISTVO MOSKVY (USSR) N3 P24 1963	13C	TT-65-26745
GOSPODARKA WODNA (POLAND) V24 N1 P19 1964	13C	TT-65-27126
GOST 10178-62	13C	TT-65-26786
GOSUDARSTVENNOE GEOGRAFICHESKOE OBSHCHESTVO. IZVESTIYA (USSR) N5 P465 1964	8F	TT-65-64602
HARIAN RAKJAT (INDONESIA) 2 OCT 65	5D	TT-65-33862
29 SEP P1 1965	5D	TT-65-33838
HLINITE A CEMENTOVE STABILIZACE, PRAGUE 1962 P14	13C	TT-65-26742
HUA HSUEH T'UNG PAO (CHINESE PEOPLE'S REPUBLIC) N10 P35 1965	7C	TT-65-33784
N12 SEL PG 1964	7D	TT-65-32934
HUTNICKE LISTY (CZECHOSLOVAKIA) V15 N10 P800 1960	13A	TT-65-28844
V18 N1 P17 1963	11F	TT-65-28849
V18 N10 P732 1963	11F	TT-65-28843
V18 N2 P102 1963	11F	TT-65-17177
V19 N1 P48 1964	13A	TT-65-28847
V19 N2 P126 1964	13A	TT-65-28848
HUTNIK (CZECHOSLOVAKIA) V13 N11 P522 1963	11F	TT-65-28845
V13 N11 P547 1963	11F	TT-65-28846
V13 N3 P129 1963	11F	TT-65-28842
HUTNIK (POLAND) V32 N10 P353 1965	8I	TT-65-33800
IAEA CN-21/226)	TIP	A-1
SM-63/23)	TIP	A-1
SM-63/34)	TIP	A-1
21/140	TIP	A-1
IAEA CONFERENCE ON PLASMA PHYSICS AND CONTROLLED FUSION RESEARCH. CULHAM, ENGLAND SEP 6-10 65 N.D. 25P	TIP	A-1
IAEA CONFERENCE ON PLASMA PHYSICS AND CONTROLLED NUCLEAR FUSION RESEARCH, CULHAM, ENGLAND SEP 6-10 65 N.D. 32P	TIP	A-1
IAEA SYMPOSIUM ON THE PHYSICS AND CHEMISTRY OF FISSION SALZBURG, AUSTRIA. PREPRINT NSM-60/64 1965	18H	TT-65-18108
IDENGAKU ZASSHI (JAPAN) V1 N2 P81 1923	2D	TT-65-17224
IGAKU KENKYU (JAPAN) V30 P2235 1960	6T	TT-65-28296
IL SESJA NAUKOWA WYDZIALU BUDOWNICTWA LADOWEGO PC ITECHNIKI, POLAND 1963 P75	13C	TT-65-26827
INDUS TIE-ANZEIGER (WEST GERMANY) V85 N91 P31 1963	11F	TT-65-17179
INGENIEUR (NETHERLANDS) V76 N16 P65 1964	13H	NCH-202 951
V77 N15 PCH25 1965	20D	TT-65-17126
INSTITUT DES HAUTES ETUDES SCIENTIFIQUES, PARIS. REPT. (FRANCE) 1964	20J	TT-65-18085
INSTYTUT TELE- I RADIOTECHNICZNY. PRACE (POLAND) V5 N4 P85 1961	9C	TT-65-18013
INTERNATIONAL CONGRESS ON HIGH-SPEED PHOTOGRAPHY (NO.6) HAARLEM, 1962. PROCEEDINGS. NP ND	20F	TT-65-18027
INTERNATIONAL DEEP DRAWING RESEARCH GROUP CONFERENCE, LONDON 3/5 JUN SP	13H	NCH-202 942
INZENYRSKE STAVBY (CZECHOSLOVAKIA) N11 P431 1963	13B	TT-65-26789
N12 P458 1962	13C	TT-65-27127
INZHENERNO-FIZICHESKII ZHURNAL (USSR) V3 N10 P80 1960	20D	TT-65-28869
V5 N11 P110 1962	20M	TT-65-28629
V5 N4 P35 1962	7D	TT-65-28770
V6 N5 P99 1963	20M	TT-65-28701
INZYNIERIA I BUDOWNICTWO (POLAND) N1 P18 1960	13B	TT-65-27125
IONOBMEN I SORBTSIYA IZ RASTVOROV 1963 P58	7D	TT-65-17213
ISSLEDOVANIYA PREDVARITELNO NAPRYAZHENNYKH ZHELEZOBETONNYKH KONSTRUKSII PROMYSHLENNYKH ZDANII, MOSCOW 1961	13C	TT-65-26736
IZMERENIYA NIZKOENERGICHNIKH PROTONOV NA SPUTNIKE 'KOSMOS-41', N.P. 1965 9P	20H	TT-65-64582
IZVESTIYA (USSR) 29 OCT P3 1965	2C	TT-65-33781
5 NOV P3 1965	2C	TT-65-33781
7 SEP P3 1965	6D	TT-65-33154
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. AVIATSIONNAYA TEKHNIKA (USSR) V6 N4 1963	1C	TT-65-28632
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. CHERNAYA METALLURGIYA (USSR) V6 N11 P161 1963	11F	TT-65-28613
V6 N4 P56 1963	11F	TT-65-28618
V6 N5 P65 1963	7B	TT-65-29237
V6 N8 P54 1963	11F	TT-65-28615
V7 N3 P124 1964	7B	TT-65-64033
V7 N7 P162 1964	11F	TT-65-62842
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. FIZIKA (USSR) N2 P78 1959	20M	TT-65-64046
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. GEODEZIYA I AEROFOTOSEMKA (USSR) N2 P101 1957	8E	TT-65-33203
N4 P137 1964	8E	TT-65-64487
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. GORNYI ZHURNAL (USSR) N10 P129 1964	8G	TT-65-28671
V7 N7 P144 1964	11H	TT-65-28672
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA (USSR) V5 N4 P617 1962	7D	TT-65-28633
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. MATEMATIKA (USSR) N6(43) SEL PG 1964	20K	TT-65-64807
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. NEFT I GAZ (USSR) V7 N4 1964	13I	TT-65-28806
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. RADIOFIZIKA (USSR) V6 N6 P1258 1963	12A	TT-65-28699
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. TSVETNAYA METALLURGIYA (USSR) V5 N4 P174 1962	11F	TT-65-28776
V6 N1 P42 1963	7A	TT-65-28814
JADERNA ENERGIE (CZECHOSLOVAKIA) V8 P90 1962	18D	TT-65-28854
V9 N1 P8 1963	18J	TT-65-28856
JEN MIN JIH PAO (CHINESE PEOPLE'S REPUBLIC) 10 NOV P1 1965	5D	TT-65-33817
15 NOV P2 1965	5D	TT-65-33817
16 NOV P1 1965	5D	TT-65-33817
JENAER JAHRBUCH (EAST GERMANY) P115 1959	14E	TT-65-18092
JERNKONTORET, STOCKHOLM. ANNALER (SWEDEN) V146 N2 P53 1962	11F	NCH-202 941
JIBIINKOKA (JAPAN) V35 P1120 1963	6E	TT-65-14688
JOINT INSTITUTE FOR NUCLEAR RESEARCH, DUBNA. HIGH ENERGY LABORATORY REPT. (USSR) P-2202 1965	18K	TT-65-17105
JOURNAL DE CHIMIE PHYSIQUE (FRANCE) V61 N11/12 P1477	7D	TT-65-18066
JOURNAL DE PHYSIQUE ET LE RADIUM (FRANCE) V22 N3 P135 1961	20F	TT-65-18081
V22 N8/9 P472 1961	20F	TT-65-18082
JOURNAL FUER PRAKTISCHE CHEMIE (EAST GERMANY) V147 P226 1936	7C	TT-65-18151
V46 N2 P142 1892	7C	TT-65-18022
JOURNAL OF POLYMER SCIENCE. PT. C POLYMER SYMPOSIA (U.S.) N4 P649 -72 1963 NP ND	11I	TT-65-18194
JUSTUS LIEBIGS ANNALEN DER CHEMIE (GERMANY) V522 P75 1936	7C	TT-65-18145
K'O HSUEH T'UNG PAO (CHINESE PEOPLE'S REPUBLIC) N10 SEL PG 1965	20H	TT-65-33813
N6 SEL PG 1965	TOC	B-10
	TOC	B-11
	5A	TT-65-32952
	8G	TT-65-33342
KAGAKU TO KOGYO, TOKYO (JAPAN) V18 N6 P789 1965	11I	TT-65-17171
KARDIOLOGIYA (USSR) V5 N4 P92 1965	6A	TT-65-32937
KAUTSCHUK UND GUMMI (WEST GERMANY) V33 N2 P34WT 1960	11J	TT-65-17122
V16 N2 P84 1963	11J	TT-65-17098
/17 N3 P115 1964	11J	TT-65-18000
V7 N10 PWT218 1954	11J	TT-65-17099
KEIKINZUKU (JAPAN) V12 N53 P170 1962	11F	TT-65-28823
V13 N5 P49 1963	11F	TT-65-28824
KERNENERGIE (EAST GERMANY) V5 P173 1962	20F	TT-65-18104
V8 P137 1965	TIP	A-1
KHIMICHESKAYA PROMYSHLENNOST (USSR) N1 P25 1960	7D	TT-65-18064
N11 P844 1962	7A	TT-65-28810
N2 P142 1964	7D	TT-65-28630
N5 P364 1964	7A	TT-65-28590
N5 P389 1963	7A	TT-65-18178
N7 P61 1963	7A	TT-65-26815
NB P449 1957	11I	TT-65-28811
KHIMICHESKAYA TERMODINAMIKA V TSVETNOI METALLURGII, MOSKVA 1963	11F	TT-65-50111
KHIMICHESKIE PROTSESSY TVERDENIYA BETONOV, MOSCOW 1960/61 182P	13C	TT-65-26763
KHIMICHNA PROMYSHLOVIST (USSR) N1 P51 1963	20F	TT-65-28628
KHIMIYA I MEDITSINA, MOSCOW 1965	6D	TT-65-33373
KHIMIYA I TEKHNOLOGIYA TOPLIV I MASEL (USSR) V10 N4 P11 1965	7A	TT-65-18062
V7 N12 P26 1962	7A	TT-65-18195
V8 N5 P18 1963	7C	TT-65-18196
V9 N2 P18 1964	7A	TT-65-28625
V9 N8 P50 1964	11H	TT-65-64050
KHIMIYA V SELSKOM KHOZYAISTVE (USSR) V2 N3 P20 1964	2D	TT-65-28593
KIBERNETIKA I UNSTVENNII TRUD, MOSCOW 1965 P3	6D	TT-65-33181
KINETIKA I KATALIZ (USSR) V3 N1 P58 1962	7C	TT-65-28771
V4 N6 P853 1963	7D	TT-65-28772
V5 N5 P842 1964	7D	TT-65-28784
V5 N5 P910 1964	7D	TT-65-28785
V5 N5 P932 1964	7D	TT-65-28786
V6 N1 P121 1965	7D	TT-65-18058
V6 N2 P313 1965	7D	TT-65-18057
KLINISCHE WOCHENSCHRIFT (WEST GERMANY) V13 P1082 1934	6A	TT-65-18033
V15 P1485 1936	6D	TT-65-18035
V17 P710 1939	6I	TT-65-18037
V24/25 P880 1947	6E	TT-65-18039
V27 P511 1949	6D	TT-65-18040
V49 N6 P261 1912	6D	TT-65-18031
KOBUNSHI KAGAKU (JAPAN) V13 N140 P531 1956	7D	TT-65-18008
V22 N239 P145 1965	11I	TT-65-17222
V22 N239 P148 1965	11I	TT-65-17221

JOURNAL	FLD/GP	ACCESS. NO.
KOGYO KAGAKU ZASSHI (JAPAN)		
V55 P589 1952	7C	TT-65-18192
V59 P1291 1956	7B	TT-65-28576
V63 N8 P1211 1962	7D	TT-65-18018
V66 N10 P1412 1963	7B	TT-65-28581
KOHASZATI LAPOK (HUNGARY)		
V19(97) P255 1964	7D	NCH-202 834
V20(98) N8 SEL PG 19	11F	TT-65-33204
KOKS I KHIMIYA (USSR)		
N6 P24 1964	21D	TT-65-28682
N7 P60 1964	21D	TT-65-28681
KOLLOID-ZEITSCHRIFT UND ZEITSCHRIFT FUER POLYMERE (WEST GERMANY)		
V192 N1/2 P21 1963	7D	TT-65-18016
KOLLOIDNYE ZHURNAL (USSR)		
V20 N4 P444 1958	7D	TT-65-28767
V22 N3 P272 1960	7D	TT-65-29281
KOMMUNIST, MOSCOW (USSR)		
N16 SEL PG 1965	5D	TT-65-33856
KONSERVNAYA I OVOSHCHESUSHILNAYA PROMYSHLENNOST (USSR)		
N6 SEL PG 1965	6H	TT-65-64770
KONSTRUKCJE Z BETONU SPREZENEGO, WARSAW		
1957	13C	TT-65-26783
KOTLOTURBOSTROENIE (USSR)		
N5 P4 1952	20D	TT-65-28868
KRASNAYA ZVEZDA (USSR)		
9 SEP P6 1965	6P	TT-65-33064
KRISTALLOGRAFIYA (USSR)		
V1 N5 P572 1956	20B	TT-65-64504
V7 N6 P886 1962	11F	TT-65-28617
KUNSTSTOFFE (WEST GERMANY)		
V47 N12 P683 1957	11I	TT-65-18174
V48 N3 P108 1958	11I	TT-65-18175
V50 N4 P227 1960	11I	TT-65-18189
V52 P624 1962	11I	TT-65-18002
V53 N2 P103 1963	11I	TT-65-18152
KUNSTSTOFFE-PLASTICS (SWITZERLAND)		
V4 N3 P265 1957	11I	TT-65-18025
KURUME IGGAKKAI ZASSHI (JAPAN)		
V11 P44 1948	6P	TT-65-29269
LABURATOIRE DE RECHERCHES SUR LA PHYSIQUE DES PLASMAS, LAUSANNE (SWITZERLAND)		
REPT. NLRP-1-63 1963	20I	TT-65-18001
REPT. NLRP-5-63 1963	18A	TT-65-18006
LAKOKRASOCHNYE MATERIALY I IKH PRIMENENIE (USSR)		
N5 P46 1961	11C	TT-65-17217
LAO DONG (NORTH VIETNAM)		
9 OCT P4 1965	5D	TT-65-33838
LENINGRAD UNIV. VESTNIK (USSR)		
V18 N10 P73 1963	7D	TT-65-28775
V18 N9 P108 1963	7D	TT-65-28750
V20 N1 P110 1965	12A	TT-65-63679
LICHT-TECHNIK (GERMANY)		
V15 N5 P317 1963	13A	TT-65-17211
LIETUVOS FIZIKOS RINKINYS (LITHUANIAN SSR)		
V4 N2 P198 1964	20J	TT-65-64006
MAGYAR KOZLONY (HUNGARY)		
27 JUL P115 1965	5A	TT-65-33198
MAGYAR TUDOMANYOS AKADEMIA KOZPONTI FIZIKAI KUTATO INTEZETENEK KOZLEMENYEI (HUNGARY)		
N3 P3 1961	18H	TT-65-28817
MAKROMOLEKULARE CHEMIE (SWITZERLAND)		
V82 P175 1965	11I	NCH-202 977
MAROC MEDICAL (MOROCCO)		
V39 P782 1960	6E	TT-65-14597
MASHINOSTROITEL (USSR)		
N9 P35 1961	13H	TT-65-28599
MASLOBOINO-ZHIROVAYA PROMYSHLENNOST (USSR)		
V29 N3 P21 1963	7C	TT-65-18183
V29 N4 P26 1963	7C	TT-65-18182
MATERIALPRUEFUNG (WEST GERMANY)		
V6 P301 1964	11F	NCH-202 944
MATERIE PLASTICHE (ITALY)		
V27 N12 P1165 1961	11I	TT-65-18167
V28 N1 P10 1962	11I	TT-65-18184
V28 N11 P1345 1962	11I	TT-65-18185
V28 N3 P213 1962	11I	TT-65-18172
MEDITSINSKAYA PARAZITOLOGIYA I PARAZITARNYE BOLEZNI (USSR)		
V34 N4 P467 1965	6C	TT-65-33068
MEDITSINSKAYA PROMYSHLENNOST SSSR		
V19 N8 P49 1965	6D	TT-65-33484
MEDITSINSKAYA GAZETA (USSR)		
24 AUG P3 1965	6D	TT-65-32981
28 SEP P4 1965	6D	TT-65-33154
MEDIZINISCHE KLINIK (WEST GERMANY)		
V59 N25 P1020 1964	6M	TT-65-14586
MEKHANIZATSIYA STROITELSTVA (USSR)		
V18 N12 P14 1961	13C	TT-65-26794
MEKHANIZATSIYA I AVTOMATIZATSIYA PROIZVODSTVA (USSR)		
V18 N8 P13 1964	7A	TT-65-28673
V19 N10 SEL PG 1965	13H	TT-65-33857
MEKHANIZATSIYA I ELEKTRIFIKATSIYA SOTSIALISTICHESKOGO SELSKOGO KHOZYAISTVA (USSR)		
N1 P33 1964	20C	TT-65-28696
N1 P8 1964	2D	TT-65-28690
N5 P22 1963	2C	TT-65-28691
N6 P13 1963	2C	TT-65-28692
METALL (WEST GERMANY)		
V17 N8 P788 1963	13H	TT-65-17178
V18 P1172 1964	20B	TT-65-18102
METALLISCHE SPEZIAL WERKSTOFFE, N.P.		
1963 P142	20L	TT-65-17198
METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALLOV (USSR)		
N1 P55 1959	11F	TT-65-28583
METALLURG (USSR)		
V9 N1 P4 1964	11F	TT-65-28604
METEOROLOGIYA I GIDROLOGIYA (USSR)		
N1 P40 1965	4B	NCH-202 929
N10 SEL PG 1965	TOC	B-7
	4B	TT-65-33825
N3 P21 1965	4B	NCH-202 892
N5 P45 1964	4B	NCH-202 924
N8 P31 1964	4B	NCH-202 891
N8 SEL PG 1965	TOC	B-9
	4B	TT-65-33520
METHODS OF INFORMATION IN MEDICINE (WEST GERMANY)		
V4 N3 P107 1965	6E	TT-65-17100
METODY POLUCHENIYA I IZMERENIYA RADIOAKTIVNYKH PREPARATOV. SBORNIK STATEI, N.P.		
1962 P55	6A	TT-65-28209
MIKROBIOLOGIYA (USSR)		
V27 N5 P536 1958	6M	TT-65-28006
MIKROCHIMICA ET ICHNOANALYTICA ACTA (AUSTRIA)		
N3 P499 1963	7B	TT-65-18144
MIKROSKOPIE (AUSTRIA)		
V5 P101 1950	13H	TT-65-18023
MINERVA MEDICA (ITALY)		
V56 N46 P1968 1965	6D	TT-65-14568
MINERVA PEDIATRICA (ITALY)		
V13 P1619 1961	6E	TT-65-14642
MINISTERSTVO ZDRAVOTNICTVI, PRAGUE. VESTNIK (CZECHOSLOVAKIA)		
V13 N11 P125 1965	6	TT-65-33002
MONATSSCHRIFT FUER KINDERHEIKUNDE (WEST GERMANY)		
V110 N1 P13 1962	6M	TT-65-14550
MONDE (FRANCE)		
1-30 SEP 1965	5D	TT-65-32979
2-30 NOV 1965	5D	TT-65-33774
MOSCOW UNIV. VESTNIK SERIYA GEOGGRAFIYA (USSR)		
V17 N4 P54 1962	4B	TT-65-28730
V17 N5 P45 1962	8F	TT-65-28722
MOSCOW UNIV. VESTNIK. SERIYA 2 KHIMIYA (USSR)		
V18 N3 P48 1963	7D	TT-65-62844
MOSKOVSKII UNIVERSITET. VESTNIK. SERIYA GEOGRAFIYA (USSR)		
N4 P27 1962	8F	TT-65-28716
MOSKOVSKII UNIVERSITET. VESTNIK. SERIYA KHIMIYA (USSR)		
N2 P40 1962	20M	TT-65-29276
MOSKOVSKOE MATEMATICHESKOE OBSHCHESTVO. TRUDY (USSR)		
V9 P81 1960	12A	TT-65-17111
MOSKOVSKOE OBSHCHESTVO ISPYTATELEI PRIRODY. BYULLETEN. OTDEL GEOLOGICHESKII (USSR)		
V36(66) N6 P114 1961	8G	TT-65-28708
MSZ		
4720-61	13C	TT-65-26715
MUENCHENER MEDIZINISCHE WOCHENSCHRIFT, (WEST GERMANY)		
V102 P1609 1960	6E	TT-65-14549
MUNICH UNIV. THESIS		
1964 85P	TIP	A-1
NAFTA (YUGOSLAVIA)		
V14 N8 P215 1963	11H	TT-65-28579
NATURWISSENSCHAFTEN (WEST GERMANY)		
V51 N1 P1 1964	7B	TT-65-18114
V51 N21 P503 1964	20B	TT-65-17153
V51 N21 P504 1964	20B	TT-65-17152
NAUCHNO-ISSLEDOVATELSKII GIDROMETEOROLOGICHESKII INSTITUT, TIFLIS. TRUDY (USSR)		
N10(25) P124 1963	4B	NCH-202 932
NAUCHNO-ISSLEDOVATELSKII INSTITUT AEROKLIMATOLOGII, MOSCOW. TRUDY (USSR)		
N9 P86 1963	4B	NCH-202 933
NAUCHNO-ISSLEDOVATELSKII INSTITUT BETONA I ZHELEZOBETONA. TRUDY (USSR)		
N32 P178 1963	13C	TT-65-26811
NAUCHNO-TEKHNICHESKAYA INFORMATSIYA (USSR)		
N1 P32 1965	9B	TT-65-64809
NAUKA I TEKHNIKA (LATVIAN SSR)		
N1 P37 1965	22A	TT-65-64051
NAUKA I ZHIZN (USSR)		
V32 N6 P10 1965	2F	TT-65-64769
V32 N9 P2 1965	5B	TT-65-33107
NAUNYN-SCHMIEDEBERG'S ARCHIV FUER EXPERIMENTELLE PATHOLOGIE UND PHARMAKOLOGIE (WEST GERMANY)		
V241 N3 P317 1961	6D	TT-65-14654
V245 N1 P196 1963	6D	TT-65-14661
NEDERLANDSCH TIJDSCHRIFT VOOR VERLOSKUNDE EN GYNAECOLOGIE		
V63 P269 1963	6E	TT-65-14630
NEFTEKHIMIYA (USSR)		
V4 N6 P850 1964	7C	TT-65-17128
V5 N1 P118 1965	7C	TT-65-17129
NEFTEKHIMIYA, NEFTEKHIMICHESKIE PROTSESSY I NEFTEPERERABOTKA, MOSCOW/LENINGRAD		
1964 P171	21E	TT-65-64780
NEFTYANOE KHOZYAISTVO (USSR)		
V40 N11 P25 1962	13C	TT-65-26814
V40 N12 P27 1962	13C	TT-65-26813
V42 N5 P7 1964	8I	TT-65-28807
V42 N6 P12 1964	8I	TT-65-28042
NEUE HUETTE (EAST GERMANY)		
V6 N2 P87 1961	11F	TT-65-17157
NGHIEN CUU KINH TE (NORTH VIETNAM)		
SEL PG 28 AUG 1965	5C	TT-65-33385
NHAN DAN (NORTH VIETNAM)		
5 OCT P1 1965	2B	TT-65-33189
NIHON HIFUKA GAKKAI ZASSHI (JAPAN)		
V49 P40 1941	6E	TT-65-18030
NIHON KAGAKU ZASSHI (JAPAN)		
V84 P897 1963	7E	TT-65-18098
V85 N5 P312 1964	11I	TT-65-28573
NIHON KOGYO KAISHI (JAPAN)		
V80 N6 P517 1964	19A	TT-65-28821
NODONG SINMUN (NORTH KOREA)		
2 OCT P2 1965	5C	TT-65-33410
3 OCT P2 1965	5C	TT-65-33410
30 SEP P2 1965	5C	TT-65-33410
NOVOE V KHIMII I TEKHNOLOGII TSEMENTA. TRUDY SOVESHCHANIYA VSESOYUZNOGO KHIMICHESKOGO OBSHCHESTVA, MOSCOW, 61		
1962 P67	13C	TT-65-27119
NUKLEONIKA (POLAND)		

JOURNAL	FLD/GP	ACCESS. NO.
N6 P419 1962	18D	TT-65-28833
V7 N7/8 P520 1962	11F	TT-65-28836
NUOVO CIMENTO (ITALY)		
V35(SIS0) N2 P398	20F	TT-65-17103
O TSENAKH I TSENOOBRAZOVANII V SSSR, MOSCOW 1963 SEL PG	5C	TT-65-33147
OBYAZANNOSTI NASELENIYA PO GRAZHDANSKOI OBORONE I PRAVILA POVEDENIYA V USLOVIYAKH NAPADENIYA PROTIVNIKA, MOSCOW 1964 47P	15C	TT-65-33156
OGNEUPORY (USSR)		
V28 N12 P570 1963	11B	TT-65-28650
V29 N1 P18 1964	11B	TT-65-28652
V29 N2 P89 1964	11B	TT-65-28648
V29 N3 P113 1964	11B	TT-65-28653
V29 N3 P137 1964	11B	TT-65-28654
V29 N5 P227 1964	11B	TT-65-28651
V29 N6 P294 1964	11B	TT-65-28658
V29 N7 P296 1964	11B	TT-65-28659
OGONEK (USSR)		
N38 P6 1965	6E	TT-65-33065
OKEANOLOGIYA (USSR)		
V5 N3 P566 1965	8J	TT-65-32918
ONDE ELECTRIQUE (FRANCE)		
V44 N451 P967 1964	9A	TT-65-17150
OPTIK (WEST GERMANY)		
V3 N5/6 P430 1948	20F	TT-65-18093
ORTOPEDIYA, TRAVMATOLOGIYA I PROTEZIROVANIE (USSR)		
V26 N8 SEL PG 1965	6E	TT-65-33043
OSNOVANIYA, FUNDAMENTY I MEKHANIKA GRUNTOV (USSR)		
N6 P8 1963	13C	TT-65-26806
OSNOVY IMPULSNOI TEKHNIKI I RADIOLOKATSII, LENINGRAD 1965 P445	17I	TT-65-33463
OSNOVY KOMPLEKSOI FUNKTSIONALNOI TERAPII PRI KOSTNOSUSTAVNOM TUBERKULEZE, KIEV 1965 P73 199	6E	TT-65-33139
OSNOVY PALEONTOLOGII, MOSCOW 1963 P78	8G	TT-65-28704
OSOBENNOSTI RASPROSTRANENIYA RADIOVOLN, MOSCOW 1964 192P	TIP	A-1
OTSENKA EFFEKTIVNOSTI MEROPRIYATII PO PROFILAKTIKE INFEKSTIONNYKH BOLEZNEI, MOSCOW 1963 207P	6E	TT-64-51584
PALEONTOLOGICHESKII ZHURNAL (USSR)		
N1 P63 1963	8G	TT-65-28710
N3 P96 1963	6C	TT-65-28203
PATENT (AUSTRIA) 207 827	7A	TT-65-64486
PATENT (BELGIUM) 572 685	6D	TT-65-64485
PATENT (CZECHOSLOVAKIA)		
108 690	11K	TT-65-28570
109 490	11K	TT-65-28578
PATENT (DENMARK) 81 282	5A	NCH-202 981
PATENT (FRANCE)		
1 165 103	7A	TT-65-17116
1 191 408	18I	TT-65-64483
1 292 417	7C	TT-65-17120
1 308 181	11I	TT-65-18163
1 331 450	7C	TT-65-18155
1 332 824	21D	TT-65-18165
1 337 536	11I	TT-65-18191
1 337 544	11H	TT-65-18188
1 341 068	21D	TT-65-18190
1 385 386	11G	NCH-202 972
612 699	21B	TT-65-64569
PATENT (GERMANY)		
1 138 760	7A	TT-65-18164
235 185	7D	TT-65-64481
360 767	13H	TT-65-64573
455 504	11H	TT-65-64480
49 222	2C	TT-65-64482
551 169	11I	TT-65-64575
604 278	7C	TT-65-64479
627 925	13L	TT-65-64478
627 927	13A	TT-65-64576
846 163	11I	TT-65-64577
950 064	7A	TT-65-18171
PATENT (ITALY) 522 868	6H	TT-65-64476
PATENT (JAPAN) PUB. 28-3844	11I	TT-65-18159
9230	14E	NCH-202 987
PATENT (JAPAN) PUB. 25 4360	7C	TT-65-28571
37-15 878	14E	TT-65-13093
38-20 367	21D	TT-65-18177
39-30 147	7C	TT-65-13096
PATENT (NETHERLANDS)		
106 100	7A	TT-65-17218
64-04 217	11E	TT-65-13091
64-07 772	11B	TT-65-17117
64-09 318	7C	TT-65-17118
64-09 546	7C	TT-65-17119
PATENT (NORWAY) 71 236	6D	TT-65-64475
PATENT (SWITZERLAND) 285 248	13C	TT-65-64579
PATENT (USSR)		
116 643	7C	TT-65-64580
152 526	21D	TT-65-18147
161 576	9B	TT-65-64049
162 269	21D	TT-65-64042
163 079 1P	18	TT-65-64041
164 018	9E	TT-65-64805
164 510 1P	21E	TT-65-64045
165 036 1P	21E	TT-65-64040
165 038	13I	TT-65-64044
165 620	21H	TT-65-63092
165 781	17B	TT-65-64800
166 436	11H	TT-65-64837
166 821	13H	TT-65-64043
39 979	11F	TT-65-17220
PATHOLOGIE ET BIOLOGIE (FRANCE) V12 P47 1964	6M	TT-65-14711
PFLUEGER'S ARCHIV FUER DIE GESAMTE PHYSIOLOGIE DES MENSCHEN UND DER TIERE (WEST GERMANY) V191 P234 1921	6S	TT-65-64679
PHARMACEUTICA ACTA HELVETIAE (SWITZERLAND) V38 N6 P358 1963	6D	TT-65-14587
PHARMAZIE (EAST GERMANY) V19 N11 P708 1964	6D	TT-65-14600
PHYSICA STATUS SOLIDI (GERMANY) V8 P65 1965	20L	TT-65-17156
PLANOVOE KHOZYAISTVO (USSR)		
V42 N1 P86 1965	5C	TT-65-33007
V42 N2 P28 1965	5C	TT-65-33007
V42 N4 P85 1965	5C	TT-65-33007
V42 N6 P31 1965	5C	TT-65-33007
V42 N8 P9 1965	5G	TT-65-33819
V42 N8 SEL PG 1965	5C	TT-65-33007
V42 N9 P86 1965	14A	TT-65-33199
PLASTE UND KAUTSCHUK (EAST GERMANY)		
V1 N8 P178 1954	11I	TT-65-18169
V5 N3 P93 1958	11I	TT-65-18173
PLASTICHESKIE MASSY (USSR) N7 P11 1962	11I	TT-65-18149
PLAZMENNYE ISTOCHNIKI IONOV, KIEV 1964 223P	20I	TT-65-64563
POCHVOVEDENIE (USSR)		
N3 P151 1950	6K	TT-65-64687
N3 P44 1962	8F	TT-65-28726
N4 P86 1964	6M	TT-65-28200
POLIMERY (POLAND) V8 N12 P469 1963	11I	TT-65-28572
POLITECHNIKA, DANZIG. ZESZYTY NAUKOWE (POLAND) N47 SEL PG 1963	13C	TT-65-27131
POLITECHNIKA, LODZ. ZESZYTY NAUKOWE (POLAND) V36 N10 P63 1961	7D	TT-65-28837
PORoshkovaya metallurgiya (USSR) V4 N1 P91 1964	11F	TT-65-28614
POVYSHENIE PROIZVODITELNOSTI USTANOVOK S BETONIRUYUSHCHIMI KOMBAYNAMI, MOSCOW 1963	13C	TT-65-26692
PRACE INSTITUTOW HUTNICZYCH (POLAND) V15 N2 P53 1963	11F	TT-65-28828
PRAVDA, MOSCOW (USSR)		
1 NOV P1 1965	2B	TT-65-33195
2 DEC P1 1965	21D	TT-65-33780
2 NOV P1 1965	5D	TT-65-33225
3 DEC P1 1965	21D	TT-65-33780
3 NOV P1 1965	5D	TT-65-33225
4 DEC P1 1965	21D	TT-65-33780
PRAXIS (SWITZERLAND) V42 N46 P968 1953	6D	TT-65-14637
PREDLOZENIYA PO PRIMENENIYU ZHELEZOBETONNYKH KASSET, ULUTSENIYU PNEVMOTRANSPORTA BETONNOI SMESI PO SOVERSENSTVOVANIYU REZHIMOV TERMOOBRABOTKI, MOSCOW, 1962	13C	TT-65-28824
PRESSE MEDICALE (FRANCE) V72 N36 P2089 1964	6M	TT-65-14706
PRIBOROSTROENIE (USSR) N3 P7 1963	9C	TT-65-28741
PRIRODA (USSR)		
V41 N12 P106 1952	6F	TT-65-28017
V42 N6 SEL PG 1953	6C	TT-65-28008
V52 N3 P103 1963	8A	TT-65-64772
V52 N9 P27 1963	7E	TT-65-64048
V54 N7 P2 1965	5J	TT-65-33387
V54 N8 P11 1965	6C	TT-65-33070
PROBLEMY ENERGETIKI, MOSCOW 1959 P735	1A	TT-65-64036
PROBLEMY GEMATOLOGII I PERELIVANIYA KROVI (USSR)		
V10 N8 SEL PG 1965	6E	TT-65-33389
V9 N9 P15 1964	6E	TT-65-28026
V9 N9 P3 1964	6E	TT-65-28024
V9 N9 P33 1964	6E	TT-65-28027
V9 N9 P40 1964	6E	TT-65-28028
V9 N9 P8 1964	6E	TT-65-28025
PROBLEMY KINETIKI I KATALIZA (USSR) V10 P279 1960	7C	TT-65-17114
PROGNOZY SOLNECHNOI AKTIVNOSTI, LENINGRAD 1962	3B	TT-65-50115
PROMYSHLENNOE STROITELSTVO (USSR)		
V40 N12 P53 1962	13C	TT-65-26706
V40 N8 P27 1962	13C	TT-65-27129
V40 N9 P38 1962	13C	TT-65-26684
V41 N2 P49 1963	13C	TT-65-26821
V41 N3 P19 1963	13C	TT-65-27136
V41 N3 P2 1963	13C	TT-65-27134
V41 N6 P27 1963	11F	TT-65-27116
PRZEGLAD GORNICZY (POLAND) V20 P353 1964	21D	TT-65-28830
PRZEMYSL CHEMICZY (POLAND) V14(37) N2 P91 1958	13B	TT-65-28832
PUT I PUTEVOE KHOZYAISTVO (USSR)		
V7 N3 P25 1963	13C	TT-65-26773
V9 P19 1965	13F	TT-65-17192
RADIATSIONNAYA STOIKOST SMAZOCHNYKH MATERIALOV, MOSCOW 1961 158P	11H	TT-65-64786
RADIOBIOLOGIYA (USSR)		
V4 N2 P329 1964	6R	TT-65-28023
V4 N6 P1 1964	TOC	B-12
	6R	TT-64-11058
RADIOKHIMIYA (USSR)		
V1 N6 P691 1959	7E	TT-65-64016
V3 N6 P706 1961	7E	TT-65-28743
V4 N1 P110 1962	13B	TT-65-28778
V6 P419 1964	7B	TT-65-64015
V6 P440 1964	7B	TT-65-64011
RADIOTEKHNIKA I ELEKTRONIKA (USSR)		
V10 N7 P1325 1965	9A	TT-65-64564
V9 N4 P693 1964	9C	TT-65-28631
RASCHET TRASS RADIORELEINIKH LINII, MOSCOW 1964 247P	17B	TT-65-30252
RASSEGNA DI FISIOPATOLOGICA CLINICA E TERAPEUTICA (ITALY) V10 P301 1938	6E	TT-65-14640
REALISATION DE CRAYONS COMBUSTIBLES EN CARBURE D'URANIUM GAINE DE SAP POUR IRRADIATION DANS LE REACTEUR NRX EXPERIENCE NRX 716, N.P. 1964 73P	TIP	A-1
REVISTA DE CHIMIE (RUMANIA) V15 N6 P350 1964	2A	TT-65-28815
REVUE DE L'INSTITUT FRANCAIS DU PETROLE ET ANNALES DES COMBUSTIBLES LIQUIDES		
V17 N12 P1508 1962	11I	TT-65-18014
V18 N11 P1648 1963	21G	TT-65-18193
V18 N5 P679 1963	7D	TT-65-18010
V19 N11 P1244 1964	7A	TT-65-17115
REVUE GENERALE DE L'ELECTRICITE (FRANCE)		

JOURNAL	FLD/GP	ACCESS. NO.
V23 P169 1928	14B	TT-65-18118
REVUE GENERALE DE MECHANIQUE (FRANCE)		
V39 N74 P39 1955	14B	TT-65-18083
V39 N79 P247 1955	14B	TT-65-18083
V39 N83 P395 1955	14B	TT-65-18083
V39 N84 P445 1955	14B	TT-65-18083
V40 N86 P81 1956	14B	TT-65-18083
V40 N88 P159 1956	14B	TT-65-18083
REVUE GENERALE DU CAOUTCHOUC (FRANCE)		
V33 P427 1956	11I	TT-65-18166
ROCZNIKI CHEMII (POLAND)		
V29 P834 1955	7D	TT-65-28834
ROLSNEZHNOGO POKROVA V PRIRODNYKH PROTSESSAKH, MOSCOW		
1961 P11	4B	TT-65-28729
1961 P115	4B	TT-65-28733
1961 P92	4B	TT-65-28731
ROPA A UHLIE (CZECHOSLOVAKIA)		
V7(15) N2 P35 1965	7A	TT-65-18047
RUDY (CZECHOSLOVAKIA)		
V11 N8 P268 1963	8G	TT-65-28853
RUDY I METALE NIEZELAZNE (POLAND)		
V6 N8 P338 1961	11F	TT-65-28835
V6 N9 P382 1961	11F	TT-65-28838
SBORNAYA ZHELEZOBETONNAYA PREDVARITELNO NAPRYAZHENNAYA DYMOVAYA TRUBA, MOSCOW		
1963	13C	TT-65-26681
SBORNYE FUNDAMENTY PROMYSHLENNYCH I ZHILYCH ZDANII, MOSCOW		
1962 125P	13B	TT-65-26733
SBORNYE ZHELEZOBETONNYE POKRYTIYA AVTOMOBILNYKH DOROG, MOSCOW		
SEL PG 1960	13C	TT-65-26656
SBORNYE ZHELEZOBETONYE FUNDAMENTY KARKASNYCH ZDANII, KIEV		
1962	13C	TT-65-26685
SCALPEL (BELGIUM)		
V112 N29 P689 1959	6S	TT-65-14655
V114 N13 P289 1961	6L	TT-65-14656
SCHELOVODSTVO I KONTROL (BULGARIA)		
1965	5K	TT-65-33352
SCHWEIZERISCHE MEDIZINISCHE WOCHENSCHRIFT		
V94 N6 P198 1964	6E	TT-65-14703
SCHWEIZERISCHE BAUZEITUNG		
V79 N46 P801 1961	21G	TT-65-18109
SCIENTIA PHARMACEUTICA (AUSTRIA)		
V32 N4 P279 1964	TIP	A-1
SEMAINE DES HOPITAUX DE PARIS (FRANCE)		
V23 P895 1947	6E	TT-65-14609
V39 P2459 1963	6E	TT-65-14710
SHAKHTNOE STROITELSTVO (USSR)		
V8 N6 P15 1964	8I	TT-65-27989
V8 N9 P16 1964	8I	TT-65-28665
V8 N9 P26 1964	8I	TT-65-28661
SHIONOGI KENKYUSHO NEMPO (JAPAN)		
N14 P100 1964	6E	TT-65-14596
SHU HSUEH CHIN CHAN (CHINESE PEOPLE'S REPUBLIC)		
V8 N3 1965	12A	TT-65-33868
SIEMENS ZEITSCHRIFT (WEST GERMANY)		
V39 N2 P138 1965	9A	TT-65-17134
SIERRA MAESTRA (CUBA)		
19 OCT SEL PG 1965	5C	TT-65-33972
20 OCT P1 1965	5C	TT-65-33972
21 OCT P3 1965	5C	TT-65-33972
22 OCT SEL PG 1965	5C	TT-65-33972
SISTEMA AVTOMATIZATSII PROGRAMMIROVANIYA, MOSCOW		
1961 187P	9B	TT-65-64782
SKLAR A KERAMIK (CZECHOSLOVAKIA)		
V12 P147 1962	7B	TT-65-29285
V13 N10 P271 1963	11B	TT-65-28857
SOCIETE CHIMIQUE DE FRANCE. BULLETIN		
N7 P1456 1963	7C	TT-65-18160
N9 P2221 1964	7A	TT-65-17216
SOCIETE DE PATHOLOGIE EXOTIQUE ET DE SES FILIALES. BULLETIN (FRANCE)		
V56 P880 1963	6E	TT-65-14544
SOCIETE DE PHARMACIE DE MONTPELLIER. TRAVAUX (FRANCE)		
V22 P49 1962	6T	TT-65-14707
SOCIETE FRANCAISE DE CERAMIQUE. BULLETIN		
V63 P15 1964	11B	TT-65-18110
SOUDAGE ET TECHNIQUES CONNEXES (FRANCE)		
V19 N3/4 P134 1965	11F	TT-65-17195
SOVERSHENSTVANIE TECHNOLOGII KRUPNOPANELNOGO DOMOSTROENIYA, MOSCOW		
1962	13B	TT-65-26741
SOVESHCHANIE PO EKSPERIMENTALNOI I TEKHNICHESKOI MINERALOGII I PETROGRAFII (NO.6) LENINGRAD, 11-14 APR 61. TRUDY		
1962 P181	7B	TT-65-26689
SOVETSKAYA GEOGRAFIYA, MOSCOW		
1960 P449	8F	TT-65-28724
SOVETSKAYA GEOLOGIYA (USSR)		
V3 N3 P113 1964	8G	TT-65-29239
SOVETSKAYA MOLODEZH (USSR)		
N11 P3 1965	6D	TT-65-64810
SRAVITELNYE TEKHNIKO-EKONOMICHESKIE POKAZATELI PO DOBYCHE I TRANSPORTU TOPLIVA PO RAIONAM SSSR, N.P.		
1964	21D	TT-65-17175
SREDNYAYA AZIYA, MOSCOW		
1958 P211	8F	TT-65-28725
STAHL UND EISEN (WEST GERMANY)		
V85 P342 1965	13H	NCH-202 954
STAL (USSR)		
V24 N8 P680 1964	11F	TT-65-28605
V24 N8 P689 1964	11F	TT-65-28606
V24 N8 P694 1964	11F	TT-65-28607
V24 N8 P698 1964	11F	TT-65-28608
V24 N8 P702 1964	11F	TT-65-28609
V24 N8 P731 1964	11F	TT-65-28610
V24 N8 P741 1964	11F	TT-65-28611
V24 N8 P760 1964	11F	TT-65-28612
STAMPA (ITALY)		
1-7 NOV 1965	5D	TT-65-33460
11-17 OCT 1965	5D	TT-65-33037
22-28 NOV 1965	5D	TT-65-33775
4-10 OCT 1965	5D	TT-65-32956
STAMPA SERA (ITALY)		
1-7 NOV 1965	5D	TT-65-33460
11-17 OCT 1965	5D	TT-65-33037
22-28 NOV 1965	5D	TT-65-33775
4-10 OCT 1965	5D	TT-65-32956
STANDARDIZATSIYA (USSR)		
V27 P25 1963	13C	TT-65-26809
STAVEBNICKY CASOPIS (CZECHOSLOVAKIA)		
V10 N5 P282 1962	13C	TT-65-26817
V8 N4 P227 1960	13C	TT-65-26714
STAVIVO (CZECHOSLOVAKIA)		
N7 P222 1961	13C	TT-65-26734
STEKLO I KERAMIKA (USSR)		
V17 N1 P45 1960	11B	TT-65-28803
V17 N11 P40 1960	11B	TT-65-28801
V17 N7 P21 1960	11B	TT-65-28792
V19 N3 P32 1962	11B	TT-65-28660
V19 N6 P26 1962	11B	TT-65-28655
V20 N11 P4 1963	11B	TT-65-28798
V20 N11 P9 1963	11B	TT-65-28801
V20 N12 P1 1963	11B	TT-65-28791
V20 N12 P30 1963	11B	TT-65-28797
V20 N2 P1 1964	11B	TT-65-28794
V20 N3 P16 1963	11B	TT-65-28657
V20 N7 P28 1963	11B	TT-65-28649
V21 N1 P5 1964	11B	TT-65-28793
V21 N3 P12 1964	11E	TT-65-28800
V21 N4 P14 1964	11B	TT-65-28799
V21 N4 P22 1964	7A	TT-65-28795
V21 N4 P5 1964	11B	TT-65-28796
V21 N7 P28 1964	11B	TT-65-28647
STROITELNAYA GAZETA (USSR)		
N120 P2 1963	13B	TT-65-26731
N89 1963	13B	TT-65-26722
N97 P4 1963	13C	TT-65-26725
STROITELNYE I DOROZHNYE MASHINY (USSR)		
V6 N6 P30 1961	13C	TT-65-26756
V8 N12 P24 1963	13C	TT-65-27140
STROITELNYE MATERIALY (USSR)		
P24 1963	13C	TT-65-27132
V7 N11 P18 1961	13C	TT-65-26690
V8 N11 P38 1962	13C	TT-65-26780
V9 N12 P36 1963	13C	TT-65-26810
V9 N5 P1 1963	13C	TT-65-26662
V9 N6 P36 1963	13C	TT-65-27124
STUDII SI CERCETARI DE GEOFIZICA (RUMANIA)		
N2 P137 1965	5B	TT-65-33127
SVENSK PAPPERS-TIDNING (SWEDEN)		
V68 N10 P378 1965	11L	TT-65-17197
V68 N14 P477 1965	11L	TT-65-17176
SYMPOSIUM ON NON-DESTRUCTIVE TESTING IN NUCLEAR TECHNOLOGY, BUCHAREST, 17-21 MAY 65		
N.D. 31P	TIP	A-1
N.D. 45P	TIP	A-1
SZKLO I CERAMIKA (POLAND)		
V14 N1 P25 1963	11B	TT-65-28829
TA KUNG PAO (CHINESE PEOPLE'S REPUBLIC)		
10 NOV 1965	5D	TT-65-33817
TECHNISCHE RUNDSCHAU UND ALLGEMEINE INDUSTRIE- UND HANDELSZEITUNG (SWITZERLAND)		
N2 P29 1963	13B	TT-65-18015
TEHNIKA (YUGOSLAVIA)		
V20 N10 P1852 1965	18B	TT-65-33391
V20 N9 P1656 1965	7E	TT-65-33420
TEKHNIKA V SELSKOM KHOZYAISTVE (USSR)		
V23 N4 P43 1963	2C	TT-65-28688
V23 N5 P49 1963	2D	TT-65-28689
V25 N9 SEL PG 1965	2C	TT-65-33200
TEKHNOLOGIYA I ZAVODSKOE IZGOTOVLENIE BETONOV, MOSCOW		
1963 P242	13C	TT-65-26826
TEKSTIL (YUGOSLAVIA)		
V13 N2 P63 1964	11E	TT-65-17202
TEORIYA FURMOVKI, MOSCOW		
1961 P171	11F	TT-65-28702
1961 P175	11F	TT-65-28703
TEORIYA OPTIMALNYKH METODOV RADIOPRIEMA PRI FLUKTUATSIONNYKH POMEKHAKH, MOSCOW-LENINGRAD		
1961 484P	9C	TT-65-32993
TEPLOENERGETIKA (USSR)		
V10 N10 P82 1963	20M	TT-65-64795
V10 N12 P89 1963	20D	TT-65-28877
V10 N5 P80 1963	11F	TT-65-28759
V11 N8 P71 1964	13A	TT-65-28680
V4 N8 P39 1957	20D	TT-65-28873
V7 N1 P45 1960	20D	TT-65-28872
TEPLOFIZIKA VYSOKIKH TEMPERATUR (USSR)		
V3 N2 P186 1965	20I	TT-65-64801
TIEN PHONG (NORTH VIETNAM)		
17 SEP P1 1965	2B	TT-65-33189
TOHOKU DAIGAKU KAGAKUKEISOKU KENKYUSHO HOKOKU (JAPAN)		
V11 N2/3 P161 1962	TIP	A-1
TONAN AJIA KENKYU (JAPAN)		
V2 N3 212P 1965	TOC	8-4
	2D	TT-65-33379
TONINDUSTRIE-ZEITUNG (WEST GERMANY)		
V89 N5/6 P124 1965	13C	TT-65-18071
TRAKTORY I SELKHOZMASHINY (USSR)		
V33 N11 P9 1963	2C	TT-65-28686
V33 N12 P14 1963	2C	TT-65-28687
TRANSPORTNOE STROITELSTVO (USSR)		
V11 N3 P60 1961	13C	TT-65-26678
V11 N5 P22 1961	13C	TT-65-26774
V11 N5 P40 1961	13M	TT-65-27128
V12 N2 P15 1962	13C	TT-65-26723
V12 N9 P13 1962	13C	TT-65-26625
V13 N1 1963	13C	TT-65-26770
V13 N4 P53 1963	13C	TT-65-26669
V13 N6 P22 1963	13M	TT-65-26818
V13 N6 P74 1963	13C	TT-65-26775
TSEMENT (USSR)		
V27 N6 P11 1961	13C	TT-65-26781
V28 N2 P11 1962	13C	TT-65-26655
V28 N5 P1 1962	13C	TT-65-26700
V29 N1 P1 1963	13C	TT-65-26816
V29 N4 P11 1963	13C	TT-65-26665
V29 N4 P16 1963	13C	TT-65-26667
V29 N4 P20 1963	13C	TT-65-26666
V29 N4 P7 1963	13C	TT-65-26668
V29 N5 P11 1963	13C	TT-65-26694
V29 N6 P1 1963	13C	TT-65-26752
V29 N6 P12 1963	13C	TT-65-26748
V29 N6 P22 1963	13C	TT-65-26747
V29 N6 P23 1963	13C	TT-65-26779
V29 N6 P25 1963	13C	TT-65-26749
V29 N6 P3 1963	13C	TT-65-26753

JOURNAL	FLD/GP	ACCESS. NO.
V30 N1 P1 1964	13C	TT-65-28778
V30 N1 P25 1964	13C	TT-65-26750
V30 N1 P4 1964	13C	TT-65-26791
V30 N1 P9 1964	13C	TT-65-26812
V30 N3 P11 1964	13C	TT-65-27121
V30 N3 P13 1964	13C	TT-65-26807
V30 N3 P21 1964	13C	TT-65-27122
V30 N3 P6 1964	7B	TT-65-27123
V30 N3 1964	13C	TT-65-26697
TSENTRALNAYA AEROLOGICHESKAYA OBSERVATORIYA. TRUDY (USSR)		
N28 P49 1960	4B	NCH-202 894
N57 P24 1964	4B	NCH-202 926
N57 P72 1964	4B	NCH-202 927
N59 P20 1964	4B	NCH-202 938
TSENTRALNYI INSTITUT PROGNOZOV. TRUDY (USSR)		
N135 P22 1964	4B	NCH-202 897
N135 P45 1964	4B	NCH-202 898
N139 P111 1965	4B	NCH-202 931
TSVETNYE METALLY (USSR)		
V38 N9 P12 1965	11F	TT-65-17173
V38 N9 P43 1965	11F	TT-65-17174
TZU TUNG HUA HSUEH PAO (CHINESE PEOPLE'S REPUBLIC)		
V1 N2 P59 1963	9E	TT-65-64562
UGOL UKRAINY (USSR)		
V7 N4 P38 1963	21D	TT-65-28678
V8 N8 P25 1964	21D	TT-65-28674
V8 N8 P48 1964	21D	TT-65-28675
UKRAINSKII KHIMICHESKII ZHURNAL (USSR)		
V31 N5 P500 1965	7C	TT-65-17214
UKRAYINSKII NAUKOVO-DOSLIDNYI INSTYTUT ZAKHYSTU ROSLYN. NAUCHNYE TRUDY (USSR)		
V11 P21 1962	2D	TT-65-28597
UKRAYINSKYI BOTANICHNYI ZHURNAL (USSR)		
V20 N1 P46 1963	6C	TT-65-27967
UNIDENTIFIED MONO. N.P. ND	TIP	A-1
	9B	TT-65-64824
UNIDENTIFIED RUSSIAN LANGUAGE MONO., MOSCOW 1963 30P	11H	TT-65-28679
UNIDENTIFIED RUSSIAN LANGUAGE ARTICLE 1963 V219 P1	13C	TT-65-26721
UNIDENTIFIED RUSSIAN LANGUAGE MONO., MOSCOW N. D.	8F	TT-65-28718
N.D. P122	8F	TT-65-28719
1949 P28	8F	TT-65-28723
1957 192P	8F	TT-65-28720
UNIDENTIFIED RUSSIAN LANGUAGE REGULATION SN-200-62, CHAPTER 3. NP ND	13C	TT-65-28624
USPEKHI KHIMII (USSR)		
V22 N2 P179 1953	7C	TT-65-18187
V32 N10 P12233 1963	7C	TT-65-28575
VALSALVA (ITALY)		
V40 P103 1964	6D	TT-65-14708
VERRES ET REFRACTAIRES (FRANCE)		
V14 P113 1960	11B	TT-65-17154
VESTNIK MASHINOSTROENIYA (USSR)		
V45 N9 P3 1965	13I	TT-65-33190
VESTNIK RENTGENOLOGII I RADIOLOGII (USSR)		
V40 N4 P3 1965	6E	TT-65-33227
VESTNIK TEKHNICHESKOI I EKONOMICHESKOI INFORMATSII (USSR)		
N6 P47 1961	13C	TT-65-26790
VESZPREMI VEGYIPARI EGYETEM KOZLEMENYEI (HUNGARY)		
V7 P55 1963	7E	TT-65-17101
VETERINARIYA (USSR)		
V41 N8 P43 1964	6G	TT-65-64601
V42 N3 P15 1965	6M	TT-65-33557
VNESHNYAYA TORGOVLYA SSSR		
ZA 1964 GOD, MOSCOW 1965 295P	TIP	A-1
VNESHNYAYA TORGOVLYA (USSR)		
V44 N1 P49 1964	5C	TT-65-26785
VODNYI REZHIM TEPLOVYKH ELEKTROSTANSII-OBYCHNYKH I ATOMNYKH, MOSCOW 1965 SEL PG	18E	TT-65-33330
VODOROD I EGO SOEDINENIYA V STALI, MOSCOW 1959 P140	11F	TT-65-28602
VODOSNABZHENIE I SANITARNAYA TEKHNIKA (USSR)		
N1 1964	13B	TT-65-28788
N7 P29 1962	13C	TT-65-26772
VOENNYE ZNANIYA (USSR)		
V41 N10 SEL PG 1965	15C	TT-65-33457
VOPROSY FILOSOFII (USSR)		
V19 N4 P116 1965	6A	TT-65-32936
VOPROSY KURORTOLOGII, FIZIOTERAPII I LECHEBNOI FIZICHESKOI KULTURY (USSR)		
V30 N4 P375 1965	6E	TT-65-33071
VOPROSY MEKHANICHESKOI USTALOSTI, MOSCOW 1964 SEL PG	11F	TT-65-33346
VOPROSY ORGANIZATSII RABOT V PROMYSHLENNOM, ZHILISHCHNOM I SELSKOM STROITELSTVE, MOSCOW		
1962 P42	13B	TT-65-26740
1962 P53	13C	TT-65-26683
1962 P61	13C	TT-65-26673
VOPROSY PITANIYA (USSR)		
V24 N4 P3 1965	6T	TT-65-33220
VOPROSY TEORETICHESKOI KIBERNETIKI, N.P. 1965 209P	TIP	A-1
VSESOYUZNAYA AKADEMIYA SELSKOKHOZYAISTVENNYKH NAUK. DOKLADY (USSR)		
V23 N3 P11 1958	2D	TT-65-50077
VSESOYUZNOGO SOVESHCHENIYA PO FOTOELEKTRIKE I OPTICHESKOGO YAVLENIYA V POLUPROVODNIKAKH (NO. 1) KIEV, 1957. TRUDY 1959 P386	9C	TT-65-28756
VSESOYUZNYI NAUCHNO-ISSLEDOVATELSKII GEOLOGO-RAZVEDOCHNYI NEFTYANOI INSTITUT. TRUDY (USSR)		
N174 P221 1961	8D	TT-65-28712
VSESOYUZNYI NAUCHNO-ISSLEDOVATELSKII INSTITUT GEOFIZICHESKIKH METODOV RAZVEDKI. TRUDY (USSR)		
N1 470P 1957	TIP	A-1
VSESOYUZNYI NAUCHNO-ISSLEDOVATELSKII INSTITUT ZHELEZNODOROZHNOGO TRANSPORTA. VESTNIK (USSR)		
V23 N6 1964	13F	TT-65-28619
V24 N3 P34 1965	13F	TT-65-17181
VSESOYUZNYI NAUCHNO-ISSLEDOVATELSKII INSTITUT BUROVOI TEKHNIKI TRUDY (USSR)		
N11 P8 1964	21E	TT-65-28805
N7 P28 1963	21E	TT-65-28804
VSESOYUZNYI NAUCHNO-ISSLEDOVATELSKII INSTITUT METALLOGII. TRUDY (USSR)		
N30(90) P132 1957	18H	TT-65-28758
VSESOYUZNYI NAUCHNO-ISSLEDOVATELSKII INSTITUT TSEMENTOI PROMYSHLENNOSTI. INFORMATSIONNYE SOOBSHCHENIYA (USSR)		
N9 P11 1961	13C	TT-65-26768
N9 13P 1961	13C	TT-65-26680
VSESOYUZNYI NAUCHNO-ISSLEDOVATELSKII INSTITUT ZASHCHITY RASTENII. TRUDY (USSR)		
N15 P57 1960	6C	TT-65-27905
VSESOYUZNYI NEFTYANOI NAUCHNO-ISSLEDOVATELSKII GEOLOGO-RAZVEDOCHNYI INSTITUT. TRUDY (USSR)		
N5 1951	TOC	A-3
	8D	TT-65-50089
VYROBA A POUZITIE VEL'KOROZMEROVYCH PROKOV Z PUROBETONU V SSSR A VZAHRANICI, BRATISLAVA 1962 P1	13C	TT-65-26764
VYSOKOMOLEKULYARNYE SOEDINENIYA (USSR)		
V2 N6 P851 1960	7D	TT-65-17146
V4 N6 P935 1962	7D	TT-65-18021
V4 N9 P1334 1962	11I	TT-65-28580
V5 N10 P1468 1963	11I	TT-65-28808
V5 N5 P644 1963	11I	TT-65-18150
V5 N7 P1030 1963	11I	TT-65-18151
V7 N3 P427 1965	7C	TT-65-64781
V7 N5 P795 1965	7C	TT-65-17215
WELT (EAST GERMANY) 1965	5K	TT-65-33352
WERKSTOFFE UND KORROSION (WEST GERMANY)		
V14 N2 P65 1963	11F	TT-65-18146
WIADOMOSCI GORNICZE (POLAND)		
V16 N10 P290 1965	8I	TT-65-33800
WISSENSCHAFTLICHE GESELLSCHAFT FUER LUFTFAHRT JAHRBUCH (WEST GERMANY)		
P292 1959	1C	TT-65-18019
WU LI HSUEH PAO (CHINESE PEOPLE'S REPUBLIC)		
V19 N5 P320 1963	20F	TT-65-64834
YAKAGAKU ZASSHI (JAPAN)		
V80 P456 1960	7C	TT-65-28826
YUAN-TZU-NENG TI YUAN-LI HO YING-YUNG, PEIPING 1965 P52	20G	TT-65-33801
ZARYA VOSTOKA (USSR)		
21 OCT P3 1965	13H	TT-65-33857
ZASHCHITA OT KORROZII TRANSPORTNYKH ZHELEZOBETONNYKH KONSTRUKTSII, MOSCOW 1961 36P	13C	TT-65-26701
ZASHCHITA OT ORUZHIYA MASSOVOGO PORAZHENIYA V SELSKOI MESTNOSTI, MOSCOW 1963 48P	15B	TT-65-33455
ZAVODSKAYA LABORATORIYA (USSR)		
V28 N4 P416 1962	7C	TT-65-17212
ZDRAVOOKHRANENIE TADZHIKISTAN (USSR)		
V12 N4 P46 1965	6E	TT-65-32980
ZEITSCHRIFT FUER ANALYTISCHE CHEMIE (WEST GERMANY)		
V1 N8 P359 1949	17F	TT-65-18079
V162 P423 1958	7E	TT-65-18097
ZEITSCHRIFT FUER ANGEWANDTE PHYSIK (WEST GERMANY)		
V13 N2 P74 1961	20C	TT-65-17141
V13 N3 P161 1961	20C	TT-65-17142
V17 N7 P504 1964	20C	TT-65-17137
V18 N5/6 P414 1965	20L	TT-65-17139
V19 N1 P20 1965	20B	TT-65-17147
V6 N11 P499 1954	20N	TT-65-17136
V6 N7 P297 1954	20C	TT-65-18121
ZEITSCHRIFT FUER ANORGANISCHE UND ALLGEMEINE CHEMIE (EAST GERMANY)		
V113 P179 1920	7B	TT-65-18094
V265 V4/6 P28B 1951	7B	TT-65-17132
V295 P7 1958	7B	TT-65-17180
ZEITSCHRIFT FUER ASTROPHYSIK (WEST GERMANY)		
V52 N4 P205 1961	3B	TT-65-17161
V54 N2 P67 1962	3B	TT-65-17160
ZEITSCHRIFT FUER ELEKTROCHEMIE (WEST GERMANY)		
V65 N1 P36 1961	7D	TT-65-17164
ZEITSCHRIFT FUER INSTRUMENTENKUNDE (WEST GERMANY)		
V73 N4 P108 1965	20F	TT-65-17194
ZEITSCHRIFT FUER METALLKUNDE (WEST GERMANY)		
V49 N12 P622 1958	11F	TT-65-17133
V49 P95 1958	20L	TT-65-18103
V51 P212 1960	11F	TT-65-18117
V52 N3 P152 1961	11F	TT-65-17158
V55 N12 P737 1964	13H	TT-65-17151
V56 N3 P155 1965	11F	TT-65-17205
ZEITSCHRIFT FUER NATURFORSCHUNG (WEST GERMANY)		
V20A N2 P169 1965	7C	TT-65-18068
ZEITSCHRIFT FUER PHYSIK (WEST GERMANY)		
V119 P79 1942	9A	TT-65-17143
V156 P534 1959	20B	TT-65-18100
V177 P385 1964	TIP	A-1
V61 P792 1930	20F	TT-65-18084
V75 P165 1932	20L	TT-65-18120

JOURNAL	FLD/GP	ACCESS. NO.
ZEITSCHRIFT FUER PHYSIKALISCHE CHEMIE, FRANKFURT (WEST GERMANY)		
V39 N1/2 P27 1963	7D	TT-65-18007
ZEITSCHRIFT FUER PHYSIKALISCHE CHEMIE, LEIPZIG, (EAST GERMANY)		
V208 P293 1958	11I	TT-65-18170
V218 P108 1961	TIP	A-1
ZEITSCHRIFT FUER PHYSIK (WEST GERMANY)		
V155 N2 P206 1959	9A	TT-65-17165
V164 N5 P581 1961	18B	TT-65-17167
V164 N5 P588 1961	20G	TT-65-17166
ZELLSTOFF UND PAPIER (WEST GERMANY)		
V14 N2 P35 1965	11L	TT-65-17196
ZEMLYA I VSELENNAYA (USSR)		
N4 P47 1965	8J	TT-65-32930
ZENTRALBLATI FUER BAKTERIOLOGIE, PARASITENKUNDE, INFEKTIONSKRANKHEITEN UND HYGIENE. ABT. 1. ORIGINALE (WEST GERMANY)		
V190 H2 P219 1963	6M	TT-65-14558
(USSR)		
V7 P750 1937	20H	TT-65-17168
ZHURNAL FIZICHESKOI KHIMII (USSR)		
V31 P354 1957	7E	TT-65-64010
ZHELEZNODOROZHNYI TRANSPORT (USSR)		
V46 N9 1964	13F	TT-65-28623
V47 N1 P12 1965	13F	TT-65-17190
V47 N1 P47 1965	13F	TT-65-17189
V47 N3 P10 1965	13F	TT-65-17188
V47 N3 P20 1965	13F	TT-65-17187
V47 N3 P42 1965	13F	TT-65-17186
V47 N4 P8 1965	13F	TT-65-17191
V47 N5 P36 1965	13F	TT-65-17183
V47 N5 P61 1965	13F	TT-65-17185
V47 N6 P37 1965	13F	TT-65-17182
V47 N6 P80 1965	13F	TT-65-17184
ZHELEZOBETONNYE KONSTRUKTSII, MOSCOW		
N1 P75 1962	13C	TT-65-26822
N2 P127 1962	13C	TT-65-26822
ZHURNAL EKSPERIMENTALNOI BIOLOGII I MEDITSINY (USSR)		
V47 N5 P71 1959	6D	TT-65-29261
ZHURNAL EKSPERIMENTALNOI I TEORETICHESKOI FIZIKI		
V33 N5 P1302 1959	7D	TT-65-18065
V37 N12 P2778 1963	20L	TT-65-28600
V37 N6 P1377 1963	7D	TT-65-18161
V39 N7 P1572 1965	7D	TT-65-64503
ZHURNAL OBSHCHEI KHIMII (USSR)		
V32 N11 P3595 1962	7D	TT-65-18067
ZHURNAL PRIKLADNOI KHIMII (USSR)		
V35 N11 P2389 1960	13C	TT-65-26746
V36 P1068 1965	7C	TT-65-64613
ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI (USSR)		
N3 P44 1962	19D	TT-65-64038
N3 P84 1963	19D	TT-65-62451
N5 P107 1962	20K	TT-65-62446
N6 1963	19A	TT-65-64008
ZHURNAL TEKHNICHESKOI FIZIKI (USSR)		
V24 N12 P2285 1954	20D	TT-65-28875
ZHURNAL VYCHISLITELNOI MATEMATIKI I MATEMATICHESKOI FIZIKI (USSR)		
V2 N3 P459 1962	9B	TT-65-17169
V4 N6 P1065 1964	20I	TT-65-64037
ZNANIE-SILA (USSR)		
V40 N6 P6 1965	5D	TT-65-32915

ACCESSION/REPORT NUMBER INDEX

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
ACSI-I-4966	8F	TT-65-64488
ACSI-I-6818	8E	TT-65-64487
ACSI-I-7971	8F	TT-65-64509
ACSI-I-7972	8F	TT-65-64602
AD-619 469	21H	TT-65-63092
AD-621 062	6L	TT-65-63947
AD-621 736	8E	TT-65-64032
AD-621 737	7B	TT-65-64033
AD-621 770	1A	TT-65-64036
AD-621 771	20I	TT-65-64037
AD-621 772	19D	TT-65-64038
AD-621 773	20F	TT-65-64039
AD-621 776	21E	TT-65-64040
AD-621 777	1B	TT-65-64041
AD-621 778	21D	TT-65-64042
AD-621 779	13H	TT-65-64043
AD-621 781	13I	TT-65-64044
AD-621 782	21E	TT-65-64045
AD-621 783	20M	TT-65-64046
AD-621 795	9B	TT-65-64052
AD-621 796	22A	TT-65-64051
AD-621 797	11H	TT-65-64050
AD-621 798	9B	TT-65-64049
AD-621 799	7E	TT-65-64048
AD-622 849	20F	TT-65-64231
AD-623 818	18K	TT-65-64561
AD-623 819	9E	TT-65-64562
AD-623 822	20I	TT-65-64563
AD-623 948	20H	TT-65-64582
AD-624 121	20H	TT-65-64592
AD-624 570	2F	TT-65-64769
AD-624 571	6H	TT-65-64770
AD-624 640	8A	TT-65-64772
AD-624 724	21E	TT-65-64780
AD-624 725	7C	TT-65-64781
AD-624 726	9B	TT-65-64782
AD-624 743	17B	TT-65-64785
AD-624 750	11H	TT-65-64786
AD-624 751	21D	TT-65-64787
AD-624 797	15G	TT-65-64796
AD-624 801	20M	TT-65-64795
AD-624 809	1A	TT-65-64799
AD-624 829	9B	TT-65-64824
AD-624 835	20I	TT-65-64801
AD-624 836	21E	TT-65-64802
AD-624 849	9E	TT-65-64805
AD-624 851	20K	TT-65-64807
AD-624 852	21E	TT-65-64808
AD-624 853	9B	TT-65-64809
AD-624 854	6D	TT-65-64810
AD-624 859	17B	TT-65-64800
AD-624 997	11F	TT-65-64830
AD-625 038	20F	TT-65-64834
AD-625 053	11H	TT-65-64837
AEC-TR-6409	6K	TT-64-11058
AID-62-132	21D	TT-65-64787
AID-62-177	11H	TT-65-64786
AML-TRANS-161	20J	TT-65-64006
AFD-P-65-66	20F	TT-65-64251
AFD-P-65-71	17B	TT-65-64785
AFD-P-65-96	1A	TT-65-64799
AFD-65-109	11F	TT-65-64830
AFS-05584G	11I	NCH-202 977
AFS-12588D	5A	NCH-202 981
AFS-40584J	14E	NCH-202 987
AFS-43589F	11G	NCH-202 972
BISI-4028	11F	NCH-202 941
BISI-4188	13H	NCH-202 942
BISI-4200	13H	NCH-202 943
BISI-4299	11F	NCH-202 944
BISI-4305	13H	NCH-202 951
BISI-4307	13H	NCH-202 952
BISI-4314	11F	NCH-202 945
BISI-4330	13H	NCH-202 953
BISI-4378	13H	NCH-202 954
BR-D-TRANS-530	8H	TT-65-64513
BR-D-TRANS-572	09C	TT-65-64512
BR-D-TRANS-573	11C	TT-65-64514
CEMBUREAU-TR.506	13C	TT-65-26778
CEMBUREAU-TR.569	5C	TT-65-26785
CEMBUREAU-TR.584	13C	TT-65-26786
CNRS-H/R-450	18H	TT-65-28758
CNRS-G/R-4829	06C	TT-65-27967
CNRS-G/R-4832	06C	TT-65-27970
CNRS-G/R-4836	06C	TT-65-27974
CNRS-G/R-4851	08I	TT-65-27989
CNRS-G/R-4868	06M	TT-65-28006
CNRS-G/R-4870	06C	TT-65-28008
CNRS-G/R-4874	06A	TT-65-28012
CNRS-G/R-4880	06F	TT-65-28017
CNRS-G/R-4881	06C	TT-65-28018
CNRS-G/R-4894	06R	TT-65-28023
CNRS-G/R-4895	06E	TT-65-28024
CNRS-G/R-4896	06E	TT-65-28025
CNRS-G/R-4897	06E	TT-65-28026
CNRS-G/R-4898	06E	TT-65-28027
CNRS-G/R-4899	06E	TT-65-28028
CNRS-G/R-4913	08I	TT-65-28042
CNRS-H/R-149	06M	TT-65-28200
CNRS-H/R-152	06C	TT-65-28203
CNRS-H/R-158	06A	TT-65-28209
CNRS-H/R-294	11F	TT-65-28602
CNRS-H/R-296	11F	TT-65-28604
CNRS-H/R-297	11F	TT-65-28605
CNRS-H/R-298	11F	TT-65-28606
CNRS-H/R-299	11F	TT-65-28607
CNRS-H/R-300	11F	TT-65-28608
CNRS-H/R-301	11F	TT-65-28609
CNRS-H/R-302	11F	TT-65-28610
CNRS-H/R-303	11F	TT-65-28611
CNRS-H/R-304	11F	TT-65-28612
CNRS-H/R-305	11F	TT-65-28613
CNRS-H/R-306	11F	TT-65-28614
CNRS-H/R-307	11F	TT-65-28615
CNRS-H/R-308	11F	TT-65-28616
CNRS-H/R-309	11F	TT-65-28617
CNRS-H/R-310	11F	TT-65-28618
CNRS-H/R-311	13F	TT-65-28619
CNRS-H/R-315	13F	TT-65-28623
CNRS-H/R-316	13C	TT-65-28624
CNRS-H/R-317	07A	TT-65-28625
CNRS-H/R-320	20F	TT-65-28628
CNRS-H/R-321	20M	TT-65-28629
CNRS-H/R-322	07D	TT-65-28630
CNRS-H/R-323	09C	TT-65-28631
CNRS-H/R-324	01C	TT-65-28632
CNRS-H/R-329	07D	TT-65-28633
CNRS-H/R-339	11B	TT-65-28647
CNRS-H/R-340	11B	TT-65-28648
CNRS-H/R-341	11B	TT-65-28649
CNRS-H/R-342	11B	TT-65-28650
CNRS-H/R-343	11B	TT-65-28651
CNRS-H/R-344	11B	TT-65-28652
CNRS-H/R-345	11B	TT-65-28653
CNRS-H/R-346	11B	TT-65-28654
CNRS-H/R-347	11B	TT-65-28655
CNRS-H/R-349	11B	TT-65-28657
CNRS-H/R-350	11B	TT-65-28658
CNRS-H/R-351	11B	TT-65-28659
CNRS-H/R-352	11B	TT-65-28660
CNRS-H/R-353	08I	TT-65-28661
CNRS-H/R-357	08I	TT-65-28665
CNRS-H/R-358	08G	TT-65-28666
CNRS-H/R-359	13B	TT-65-28667
CNRS-H/R-363	08G	TT-65-28671
CNRS-H/R-364	11H	TT-65-28672
CNRS-H/R-365	07A	TT-65-28673
CNRS-H/R-366	21D	TT-65-28674
CNRS-H/R-367	21D	TT-65-28675
CNRS-H/R-370	21D	TT-65-28678
CNRS-H/R-371	11H	TT-65-28679
CNRS-H/R-372	13A	TT-65-28680
CNRS-H/R-373	21D	TT-65-28681
CNRS-H/R-374	21D	TT-65-28682
CNRS-H/R-375	07D	TT-65-28683
CNRS-H/R-377	07D	TT-65-28685
CNRS-H/R-378	02C	TT-65-28686
CNRS-H/R-379	02C	TT-65-28687
CNRS-H/R-380	02C	TT-65-28688
CNRS-H/R-381	02D	TT-65-28689
CNRS-H/R-382	02D	TT-65-28690
CNRS-H/R-383	02C	TT-65-28691
CNRS-H/R-384	02C	TT-65-28692
CNRS-H/R-386	11F	TT-65-28759
CNRS-H/R-388	20C	TT-65-28696
CNRS-H/R-389	12A	TT-65-28697
CNRS-H/R-390	12A	TT-65-28698
CNRS-H/R-391	12A	TT-65-28699
CNRS-H/R-393	20M	TT-65-28701
CNRS-H/R-394	11F	TT-65-28702
CNRS-H/R-395	11F	TT-65-28703
CNRS-H/R-396	08G	TT-65-28704
CNRS-H/R-398	08G	TT-65-28706
CNRS-H/R-399	08D	TT-65-28707
CNRS-H/R-400	08G	TT-65-28708
CNRS-H/R-401	08G	TT-65-28709
CNRS-H/R-402	08G	TT-65-28710
CNRS-H/R-403	08G	TT-65-28711
CNRS-H/R-404	08D	TT-65-28712
CNRS-H/R-405	21D	TT-65-28713
CNRS-H/R-407	08G	TT-65-28715
CNRS-H/R-408	08F	TT-65-28716
CNRS-H/R-409	08F	TT-65-28717
CNRS-H/R-410	08F	TT-65-28718
CNRS-H/R-411	08F	TT-65-28719
CNRS-H/R-412	08F	TT-65-28720
CNRS-H/R-413	08F	TT-65-28721
CNRS-H/R-414	08F	TT-65-28722
CNRS-H/R-415	08F	TT-65-28723
CNRS-H/R-416	08F	TT-65-28724
CNRS-H/R-417	08F	TT-65-28725
CNRS-H/R-418	08F	TT-65-28726
CNRS-H/R-419	08F	TT-65-28727
CNRS-H/R-421	04B	TT-65-28729
CNRS-H/R-422	04B	TT-65-28730
CNRS-H/R-423	04B	TT-65-28731
CNRS-H/R-424	08A	TT-65-28732
CNRS-H/R-425	04B	TT-65-28733
CNRS-H/R-426	20D	TT-65-28734
CNRS-H/R-428	09C	TT-65-28736
CNRS-H/R-429	09C	TT-65-28737
CNRS-H/R-430	18B	TT-65-28738
CNRS-H/R-433	09C	TT-65-28741
CNRS-H/R-434	08G	TT-65-28742
CNRS-H/R-435	07E	TT-65-28743
CNRS-H/R-436	07D	TT-65-28744
CNRS-H/R-437	07C	TT-65-28745
CNRS-H/R-439	20F	TT-65-28747
CNRS-H/R-441	07D	TT-65-28749
CNRS-H/R-442	07D	TT-65-28750
CNRS-H/R-444	07D	TT-65-28752
CNRS-H/R-448	09C	TT-65-28756
CNRS-H/R-452	7D	TT-65-28760
CNRS-H/R-453	8G	TT-65-28761
CNRS-H/R-454	7B	TT-65-28762
CNRS-H/R-456	7D	TT-65-28764
CNRS-H/R-459	7D	TT-65-28767
CNRS-H/R-460	7D	TT-65-28768
CNRS-H/R-461	18H	TT-65-28769
CNRS-H/R-462	7D	TT-65-28770
CNRS-H/R-463	7C	TT-65-28771
CNRS-H/R-464	7D	TT-65-28772
CNRS-H/R-465	7D	TT-65-28773
CNRS-H/R-467	7D	TT-65-28775
CNRS-H/R-468	11F	TT-65-28776
CNRS-H/R-470	13B	TT-65-28778
CNRS-H/R-471	13C	TT-65-28779
CNRS-H/R-472	13C	TT-65-28780
CNRS-H/R-473	13C	TT-65-28781
CNRS-H/R-474	13C	TT-65-28782
CNRS-H/R-475	8G	TT-65-28783
CNRS-H/R-476	7D	TT-65-28784
CNRS-H/R-477	7D	TT-65-28785
CNRS-H/R-478	7D	TT-65-28786
CNRS-H/R-479	9C	TT-65-28787
CNRS-H/R-480	13B	TT-65-28788
CNRS-H/R-481	13B	TT-65-28789
CNRS-H/R-483	11B	TT-65-28791
CNRS-H/R-484	11B	TT-65-28792
CNRS-H/R-485	11B	TT-65-28793
CNRS-H/R-486	11B	TT-65-28794
CNRS-H/R-487	7A	TT-65-28795
CNRS-H/R-488	11B	TT-65-28796
CNRS-H/R-489	11B	TT-65-28797
CNRS-H/R-490	11B	TT-65-28798
CNRS-H/R-491	11B	TT-65-28799
CNRS-H/R-492	11E	TT-65-28800
CNRS-H/R-493	11B	TT-65-28801
CNRS-H/R-494	11B	TT-65-28801
CNRS-H/R-495	11B	TT-65-28803
CNRS-H/R-496	21E	TT-65-28804
CNRS-H/R-497	21E	TT-65-28805
CNRS-H/R-498	13I	TT-65-28806
CNRS-H/R-499	8I	TT-65-28807
CNRS-H/R-500	11I	TT-65-28808
CNRS-H/R-501	7D	TT-65-28809
CNRS-H/R-502	7A	TT-65-28810
CNRS-H/R-503	11I	TT-65-28811
CNRS-H/R-504	7A	TT-65-28812
CNRS-H/R-506	7A	TT-65-28814
CNRS-H/R-507	2A	TT-65-28815
CNRS-H/R-95	11F	TT-65-28823
CNRS-H/X-110	11B	TT-65-28829
CNRS-H/X-111	21D	TT-65-28830
CNRS-H/X-112	13L	TT-65-28831
CNRS-H/X-113	13B	TT-65-28832
CNRS-H/X-114	18D	TT-65-28833
CNRS-H/X-115	7D	TT-65-28834
CNRS-H/X-116	11F	TT-65-28835
CNRS-H/X-118	7D	TT-65-28837
CNRS-H/X-122	7D	TT-65-28841
CNRS-H/X-136	11F	TT-65-28842
CNRS-H/X-137	11F	TT-65-28843
CNRS-H/X-138	13A	TT-65-28844
CNRS-H/X-139	11F	TT-65-28845
CNRS-H/X-140	11F	TT-65-28846
CNRS-H/X-141	13A	TT-65-28847
CNRS-H/X-142	13A	TT-65-28848
CNRS-H/X-143	11F	TT-65-28849
CNRS-H/X-146	13B	TT-65-28852
CNRS-H/X-147	8G	TT-65-28853
CNRS-H/X-148	18D	TT-65-28854
CNRS-H/X-149	7D	TT-65-28855
CNRS-H/X-150	18J	TT-65-28856
CNRS-H/X-151	11B	TT-65-28857
CNRS-H/X-19	6I	TT-65-28296
CNRS-H/X-561	11F	TT-65-28836
CNRS-H/X-570	11F	TT-65-28838
CNRS-H/X-67	18H	TT-65-28817
CNRS-H/X-93	19A	TT-65-28821
CNRS-H/X-94	11F	TT-65-28822
CNRS-H/X-96	11F	TT-65-28824
CNRS-H/X-97	18J	TT-65-28825
CNRS-H/X-98	7C	TT-65-28826
CNRS-III-355	6C	TT-65-27903
CNRS-III-356	6C	TT-65-27904

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
CNRS-III-357	6C	TT-65-27905
CNRS-III-358	6C	TT-65-27906
CNRS-III-359	6C	TT-65-27943
CNRS-III-360	6C	TT-65-27907
CNRS-III-382	2D	TT-65-28597
CNRS-VI 1289	11K	TT-65-28578
CNRS-VI-1282	21D	TT-65-28582
CNRS-VI-1283	111	TT-65-28580
CNRS-VI-1287	7B	TT-65-28581
CNRS-VI-1288	11H	TT-65-28579
CNRS-VI-1317	7B	TT-65-29285
CNRS-VII-191	7B	TT-65-28576
CNRS-VIII-284	7C	TT-65-28575
CNRS-VIII-287	111	TT-65-28573
CNRS-VIII-288	7C	TT-65-28571
CNRS-VIII-289	111	TT-65-28572
CNRS-VIII-290	11K	TT-65-28570
CNRS-VIII-293	7D	TT-65-29281
CNRS-VIII8.1189	7A	TT-65-28590
CNRS-XVI-514	6F	TT-65-29269
CNRS-XVII 794	20M	TT-65-29276
CNRS-XVII-130	6U	TT-65-29236
CNRS-XVII-784	11F	TT-65-28583
CNRS-XVII-795	7B	TT-65-29237
CNRS-XVIIB-147	6U	TT-65-29265
CNRS-XVIIBIS-149	6A	TT-65-28015
CNRS-XXI 742	6E	TT-65-27821
CNRS-XXI-725	2D	TT-65-28593
CNRS-XXI-733	6Q	TT-65-29262
CNRS-XXI-737	6U	TT-65-29262
CNRS-XXV-817	13H	TT-65-28599
CNRS-XXVII-272	6A	TT-65-29277
CNRS-XXVII-273	6A	TT-65-29272
CNRS-XXVII-274	6D	TT-65-29261
CNRS-XXVII-275	6A	TT-65-29260
CNRS-XXVIII-156	20L	TT-65-28600
CNRS-XXVIII-165	7B	TT-65-29238
CNRS-XXXVI-9	8G	TT-65-29239
CNRS-XXXXIII-12	6C	TT-65-29241
CNRS-65-G/R-4837	6C	TT-65-27975
CNRS-65-G/R-4839	6C	TT-65-27977
CNRS-65-G/R-4840	6C	TT-65-27978
CS-30	9B	TT-65-64824
CSIRO-TRANS-7082	6C	TT-65-64610
DBI-U.11078	13C	TT-65-26768
DBI-U.11079	13C	TT-65-26680
DBI-U.11710	13C	TT-65-26719
DBI-U.11787	13B	TT-65-26722
DBI-U.11838	13C	TT-65-26725
DBI-U.11894	13C	TT-65-26721
DBI-U.11983	13C	TT-65-26736
DBI-U.11992	13B	TT-65-26731
DBI-U.12002	13M	TT-65-26707
DBI-U.62/A-7323	13B	TT-65-26733
DBI-U.63/A-7737	13C	TT-65-26705
FSTC-381-T65-481	6H	TT-65-64770
FSTC-381-T65-571	2F	TT-65-64769
FTD-MT-64-149	6L	TT-65-63947
FTD-MT-64-523	1A	TT-65-64036
FTD-MT-65-152	20I	TT-65-64037
FTD-MT-65-156	19D	TT-65-64038
FTD-MT-65-221	20F	TT-65-64039
FTD-MT-65-229	20I	TT-65-64563
FTD-TT-64-1119	9E	TT-65-64562
FTD-TT-64-708	20F	TT-65-64834
FTD-TT-65-1015	21E	TT-65-64780
FTD-TT-65-1026	21E	TT-65-64802
FTD-TT-65-1028	21E	TT-65-64808
FTD-TT-65-1228	9B	TT-65-64052
FTD-TT-65-1261	20M	TT-65-64046
FTD-TT-65-1562	9B	TT-65-64809
FTD-TT-65-1609	18K	TT-65-64561
FTD-TT-65-1610	20I	TT-65-64801
FTD-TT-65-1642	20H	TT-65-64582
FTD-TT-65-1662	7C	TT-65-64781
FTD-TT-65-380	8E	TT-65-64032
FTD-TT-65-470	21H	TT-65-63092
FTD-TT-65-502	21E	TT-65-64045
FTD-TT-65-503	13I	TT-65-64044
FTD-TT-65-504	21E	TT-65-64040
FTD-TT-65-505	21D	TT-65-64042
FTD-TT-65-506	1B	TT-65-64041
FTD-TT-65-513	9B	TT-65-64049
FTD-TT-65-514	13H	TT-65-64043
FTD-TT-65-699	7E	TT-65-64048
FTD-TT-65-704	11H	TT-65-64050
FTD-TT-65-738	7B	TT-65-64033
FTD-TT-65-745	22A	TT-65-64051
FTD-TT-65-789	6D	TT-65-64810
FTD-TT-65-795	11H	TT-65-64837
FTD-TT-65-804	9E	TT-65-64805
FTD-TT-65-819	17B	TT-65-64800
FTD-TT-65-830	9B	TT-65-64782
FTD-TT-65-931	20K	TT-65-64807
GOST-10178-62	13C	TT-65-26786
JLRD-TR.17	13C	TT-65-26662
JLRD-TR.7	7B	TT-65-26689
JPRS-R-5938-D	9A	TT-65-64564
JPRS-R-5972-D	7D	TT-65-64503
JPRS-R-6009-D	20B	TT-65-64504
JPRS-27328	6E	TT-64-51584
JPRS-28575	17B	TT-65-30252
JPRS-28681	6D	TT-65-30300
JPRS-30566	5A	TT-65-31242
JPRS-32426	5J	TT-65-32915
JPRS-32428	5D	TT-65-32917
JPRS-32429	8J	TT-65-32918
JPRS-32430	8K	TT-65-32919
JPRS-32439	5D	TT-65-32928
JPRS-32441	8J	TT-65-32930
JPRS-32449	5I	TT-65-32928
JPRS-32451	6I	TT-65-32930
JPRS-32455	7D	TT-65-32934
JPRS-32457	6A	TT-65-32936
JPRS-32458	6A	TT-65-32937
JPRS-32468	8F	TT-65-32947
JPRS-32470	5D	TT-65-32949
JPRS-32473	5A	TT-65-32952
JPRS-32476	5C	TT-65-32955
JPRS-32477	5D	TT-65-32956
JPRS-32496	6D	TT-65-32975
JPRS-32497	6	TT-65-32976
JPRS-32500	5D	TT-65-32979
JPRS-32501	6E	TT-65-32980
JPRS-32502	6D	TT-65-32981
JPRS-32514	9C	TT-65-32993
JPRS-32517	13H	TT-65-32996
JPRS-32519	4B	TT-65-32998
JPRS-32523	6	TT-65-33002
JPRS-32528	5C	TT-65-33007
JPRS-32558	5D	TT-65-33037
JPRS-32561	5A	TT-65-33040
JPRS-32562	2D	TT-65-33041
JPRS-32564	6E	TT-65-33043
JPRS-32578	6D	TT-65-33057
JPRS-32585	6P	TT-65-33064
JPRS-32586	6E	TT-65-33065
JPRS-32588	5B	TT-65-33067
JPRS-32589	6C	TT-65-33068
JPRS-32591	6C	TT-65-33070
JPRS-32592	6E	TT-65-33071
JPRS-32609	5D	TT-65-33088
JPRS-32625	6D	TT-65-33104
JPRS-32627	6J	TT-65-33106
JPRS-32678	5B	TT-65-33107
JPRS-32648	5B	TT-65-33127
JPRS-32651	11E	TT-65-33130
JPRS-32652	13J	TT-65-33131
JPRS-32653	13J	TT-65-33132
JPRS-32655	6C	TT-65-33134
JPRS-32660	6E	TT-65-33139
JPRS-32665	5I	TT-65-33144
JPRS-32668	5C	TT-65-33147
JPRS-32671	5I	TT-65-33150
JPRS-32675	6D	TT-65-33154
JPRS-32677	15C	TT-65-33156
JPRS-32687	7C	TT-65-33166
JPRS-32699	9C	TT-65-33178
JPRS-32702	6D	TT-65-33181
JPRS-32708	13C	TT-65-33187
JPRS-32709	5C	TT-65-33188
JPRS-32710	2B	TT-65-33189
JPRS-32711	13I	TT-65-33190
JPRS-32712	15F	TT-65-33191
JPRS-32713	5C	TT-65-33192
JPRS-32716	2B	TT-65-33195
JPRS-32717	7A	TT-65-33196
JPRS-32718	11F	TT-65-33197
JPRS-32719	5A	TT-65-33198
JPRS-32720	14A	TT-65-33199
JPRS-32721	2C	TT-65-33200
JPRS-32724	8E	TT-65-33203
JPRS-32725	11F	TT-65-33204
JPRS-32726	5D	TT-65-33205
JPRS-32728	8K	TT-65-33207
JPRS-32730	9C	TT-65-33208
JPRS-32731	5D	TT-65-33209
JPRS-32734	3B	TT-65-33212
JPRS-32736	2F	TT-65-33214
JPRS-32737	4B	TT-65-33215
JPRS-32742	6I	TT-65-33220
JPRS-32746	5C	TT-65-33224
JPRS-32747	5D	TT-65-33225
JPRS-32749	6E	TT-65-33227
JPRS-32751	17G	TT-65-33229
JPRS-32752	18E	TT-65-33330
JPRS-32764	8G	TT-65-33342
JPRS-32766	9B	TT-65-33344
JPRS-32768	11F	TT-65-33346
JPRS-32770	5A	TT-65-33348
JPRS-32774	5K	TT-65-33352
JPRS-32776	6	TT-65-33354
JPRS-32777	5D	TT-65-33355
JPRS-32779	5C	TT-65-33357
JPRS-32793	5C	TT-65-33371
JPRS-32794	5K	TT-65-33372
JPRS-32795	6D	TT-65-33373
JPRS-32796	5D	TT-65-33374
JPRS-32801	2D	TT-65-33379
JPRS-32807	5C	TT-65-33385
JPRS-32809	5J	TT-65-33387
JPRS-32810	6D	TT-65-33388
JPRS-32811	6E	TT-65-33389
JPRS-32813	18B	TT-65-33391
JPRS-32814	5D	TT-65-33392
JPRS-32818	5C	TT-65-33396
JPRS-32822	6D	TT-65-33400
JPRS-32832	5C	TT-65-33410
JPRS-32837	6D	TT-65-33415
JPRS-32840	6D	TT-65-33418
JPRS-32842	7E	TT-65-33420
JPRS-32847	6E	TT-65-33425
JPRS-32857	6T	TT-65-33435
JPRS-32858	13B	TT-65-33436
JPRS-32860	5C	TT-65-33438
JPRS-32865	6D	TT-65-33443
JPRS-32877	15B	TT-65-33455
JPRS-32878	5D	TT-65-33456
JPRS-32879	15C	TT-65-33457
JPRS-32880	5D	TT-65-33458
JPRS-32881	5D	TT-65-33459
JPRS-32882	5D	TT-65-33460
JPRS-32884	17B	TT-65-33462
JPRS-32885	17I	TT-65-33463
JPRS-32888	6E	TT-65-33466
JPRS-32899	5D	TT-65-33476
JPRS-32900	13I	TT-65-33477
JPRS-32901	13I	TT-65-33478
JPRS-32907	6D	TT-65-33484
JPRS-32912	2	TT-65-33489
JPRS-32913	6	TT-65-33490
JPRS-32931	5D	TT-65-33508
JPRS-32932	13F	TT-65-33509
JPRS-32933	2C	TT-65-33510
JPRS-32934	5D	TT-65-33511
JPRS-32936	13F	TT-65-33513
JPRS-32937	2D	TT-65-33514
JPRS-32943	4B	TT-65-33520
JPRS-32950	5I	TT-65-33527
JPRS-32968	13H	TT-65-33545
JPRS-32980	6M	TT-65-33557
JPRS-32981	6J	TT-65-33558
JPRS-32982	9C	TT-65-33559
JPRS-32983	5I	TT-65-33560
JPRS-33010	13I	TT-65-33587
JPRS-33121	9C	TT-65-33676
JPRS-33171	2B	TT-65-33747
JPRS-33172	8G	TT-65-33748
JPRS-33173	2D	TT-65-33749
JPRS-33190	2C	TT-65-33766
JPRS-33191	5C	TT-65-33767
JPRS-33192	9D	TT-65-33768
JPRS-33193	5D	TT-65-33769
JPRS-33194	13K	TT-65-33770
JPRS-33195	5D	TT-65-33771
JPRS-33198	5D	TT-65-33774
JPRS-33199	5D	TT-65-33775
JPRS-33205	21D	TT-65-33780
JPRS-33206	2C	TT-65-33781
JPRS-33207	13I	TT-65-33782
JPRS-33209	7C	TT-65-33784
JPRS-33210	8G	TT-65-33785
JPRS-33217	5D	TT-65-33792
JPRS-33218	5D	TT-65-33793
JPRS-33219	5C	TT-65-33794
JPRS-33220	11F	TT-65-33795
JPRS-33223	5C	TT-65-33798
JPRS-33224	5C	TT-65-33799
JPRS-33225	8I	TT-65-33800
JPRS-33226	20G	TT-65-33801
JPRS-33238	20H	TT-65-33813
JPRS-33239	5D	TT-65-33814
JPRS-33240	5D	TT-65-33815
JPRS-33242	5D	TT-65-33817
JPRS-33243	5D	TT-65-33818
JPRS-33244	5G	TT-65-33819
JPRS-33245	5D	TT-65-33820
JPRS-33250	4B	TT-65-33825
JPRS-33263	5D	TT-65-33838
JPRS-33265	5C	TT-65-33840
JPRS-33268	9C	TT-65-33843
JPRS-33271	15	TT-65-33846
JPRS-33274	8I	TT-65-33849
JPRS-33279	5C	TT-65-33854
JPRS-33280	5D	TT-65-33855
JPRS-33281	5D	TT-65-33856
JPRS-33282	13M	TT-65-33857
JPRS-33283	21D	TT-65-33858
JPRS-33284	5D	TT-65-33859
JPRS-33287	5D	TT-65-33862
JPRS-33289	5G	TT-65-33864
JPRS-33293	12A	TT-65-33868
JPRS-33298	5C	TT-65-33972
JPRS-33401	11F	TT-65-33975
JPRS-33405	4B	TT-65-33979
LA-TR-64-10	19A	TT-65-64008
LA-TR-65-5	11F	TT-65-62842
LNF-63/27	20H	TT-65-18112
LRP-1-63	20I	TT-65-18001
LRP-563	18A	TT-65-18006
MSZ-4720-61	13C	TT-65-26719
NTWL-1282	6C	TT-65-27165
NTWL-1295	6C	TT-65-27178
NTWL-1296	6C	TT-65-27179
NASA-TT-F-265	11F	TT-65-50111
NASA-TT-F-289	3B	TT-65-50115

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
NASA-TT-F-9339	6S	TT-65-64679
NASA-TT-F-9383	6K	TT-65-64687
NCH-202 834	7D	NCH-202 834
NCH-202 891	4B	NCH-202 891
NCH-202 892	4B	NCH-202 892
NCH-202 894	4B	NCH-202 894
NCH-202 897	4B	NCH-202 897
NCH-202 898	4B	NCH-202 898
NCH-202 900	4B	NCH-202 900
NCH-202 904	4B	NCH-202 904
NCH-202 905	4B	NCH-202 905
NCH-202 924	4B	NCH-202 924
NCH-202 926	4B	NCH-202 926
NCH-202 927	4B	NCH-202 927
NCH-202 929	4B	NCH-202 929
NCH-202 931	4B	NCH-202 931
NCH-202 932	4B	NCH-202 932
NCH-202 933	4B	NCH-202 933
NCH-202 938	4B	NCH-202 938
NCH-202 961	11F	NCH-202 961
NCH-202 962	13H	NCH-202 962
NCH-202 963	13H	NCH-202 963
NCH-202 964	11F	NCH-202 964
NCH-202 965	11F	NCH-202 965
NCH-202 972	11G	NCH-202 972
NCH-202 977	111	NCH-202 977
NCH-202 981	5A	NCH-202 981
NCH-202 987	14E	NCH-202 987
NLL-M.5784	4B	NCH-202 891
NLL-M.5785	4B	NCH-202 892
NLL-M.5787	4B	NCH-202 894
NUO-TRANS-278	8A	TT-65-64772
N65-27676	6S	TT-65-64679
N65-27685	6K	TT-65-64687
ORG. 102-653	13C	TT-65-28779
ORG.10-11/65	13F	TT-65-28623
ORG.10-7/65	13F	TT-65-28619
ORG.102-65 4	13C	TT-65-28780
ORG.102-65 5	13C	TT-65-28781
ORG.102-65 6	13C	TT-65-28782
ORG.131-NO.13207	8G	TT-65-28783
ORG.144-N.2309/T.298	7D	TT-65-28784
ORG.144-N.2510/T.299	7D	TT-65-28785
ORG.144-N.2511/T.300	7D	TT-65-28786
ORG.148-325	6A	TT-65-28023
ORG.148-326	6E	TT-65-28024
ORG.148-327	6E	TT-65-28025
ORG.148-328	6E	TT-65-28026
ORG.148-329	6E	TT-65-28027
ORG.148-330	6E	TT-65-28028
ORG.152-64-0548(T.11892)	9C	TT-65-28787
ORG.165-D.1436	13B	TT-65-28788
ORG.167-65/T.2	13B	TT-65-28789
ORG.172	7A	TT-65-28795
	11B	TT-65-28803
	11B	TT-65-28801
ORG.172-V.R.2/64 ANAL.NO.1 47	11B	TT-65-28801
ORG.172-V.R.2/64 ANAL.NO.1 97	11B	TT-65-28798
ORG.172-V.R.2/64 ANAL.NO.2 08	11B	TT-65-28793
ORG.172-V.R.2/64 ANAL.NO.2 09	11B	TT-65-28791
ORG.172-V.R.2/64 ANAL.NO.2 28	11B	TT-65-28797
ORG.172-V.R.3/64 ANAL.NO.3 12	11B	TT-65-28794
ORG.172-V.R.4/64 ANAL.NO.3 4	11B	TT-65-28796
ORG.172-V.R.4/64 ANAL.NO.4 00	11B	TT-65-28799
ORG.172-V.R.4/64 ANAL.NO.4 08	11E	TT-65-28800
ORG.172-V.R.6/60 ANAL.NO.4 44	11B	TT-65-28792
ORG.172-V/R.3/64 ANAL.267	11B	TT-65-28857
ORG.175-T.1962	8I	TT-65-28042
ORG.175-T-1970	21E	TT-65-28804
ORG.175-T-1973	21E	TT-65-28805
ORG.175-T-1975	13I	TT-65-28806
ORG.175-T-1976	8I	TT-65-28807
ORG.177-DOC/2849	6T	TT-65-28796
ORG.177-DOC/2880	11I	TT-65-28808
ORG.177-DOC/2897	7D	TT-65-28809
ORG.177-DOC/2898	7A	TT-65-28810
ORG.177-DOC/2899	11I	TT-65-28811
ORG.177-DOC/2901	7A	TT-65-28812
ORG.18-A.1819-V-003	13C	TT-65-28624
ORG.182-359	7A	TT-65-28814
ORG.182-368	2A	TT-65-28815
ORG.2-IRSID-1530 U.481-336	11F	TT-65-28616
ORG.2-IRSID-2242U.521-P.224	11F	TT-65-28849
ORG.2-IRSID-2307 U.10	11F	TT-65-28617
ORG.2-IRSID-2335 P.427	11F	TT-65-28618
ORG.2-M.68-M.75238	11F	TT-65-28842
ORG.2-M.725242	13A	TT-65-28844

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
ORG.2-P.113 5264	11F	TT-65-28828
ORG.2-P.113-5241	11F	TT-65-28843
ORG.2-P.1135252	11F	TT-65-28846
ORG.2-P.224-4162251	11F	TT-65-28845
ORG.2-P.2295261	11F	TT-65-28611
ORG.2-Z.245275	13A	TT-65-28848
ORG.2-Z-245274	13A	TT-65-28847
ORG.2-5236 P.343	11F	TT-65-28602
ORG.2-5250P.111-113	11F	TT-65-28604
ORG.2-5255 P.133-113	11F	TT-65-28605
ORG.2-5256 P.223-216	11F	TT-65-28606
ORG.2-5257 P.225	11F	TT-65-28607
ORG.2-5258 P.225	11F	TT-65-28608
ORG.2-5259 P.321	11F	TT-65-28609
ORG.2-5260 P.534, U.512	11F	TT-65-28610
ORG.2-5262 P.150	11F	TT-65-28612
ORG.2-5263 U.2128	11F	TT-65-28613
ORG.2-5272 P.216	11F	TT-65-28614
ORG.2-5276 P.216	11F	TT-65-28615
ORG.30-1.1.16	7A	TT-65-28625
ORG.30-1.1.19	7D	TT-65-28630
ORG.30-1.1.3	20M	TT-65-28629
ORG.30-1.1.35	20F	TT-65-28628
ORG.36-6610	9L	TT-65-28631
ORG.36-6611	1C	TT-65-28632
ORG.38-127/1964	7D	TT-65-28633
ORG.40-119	6C	TT-65-27977
ORG.40-135	6C	TT-65-27967
ORG.40-168	6C	TT-65-27974
ORG.40-169	6C	TT-65-27975
ORG.40-171	6C	TT-65-27978
ORG.40-177	6C	TT-65-27970
ORG.48-4775	11B	TT-65-28647
ORG.48-4808	11B	TT-65-28648
ORG.48-4816	11B	TT-65-28649
ORG.48-4822	11B	TT-65-28650
ORG.48-4829	11B	TT-65-28651
ORG.48-4837	11B	TT-65-28652
ORG.48-4841	11B	TT-65-28653
ORG.48-4842	11B	TT-65-28654
ORG.48-4844	11B	TT-65-28655
ORG.48-4847	11B	TT-65-28637
ORG.48-4848	11B	TT-65-28658
ORG.48-4849	11B	TT-65-28829
ORG.48-4854	11B	TT-65-28659
ORG.48-4865	11B	TT-65-28660
ORG.54-C.1-454941111-64	8G	TT-65-28666
ORG.54-F.12-45484.1069-64	21D	TT-65-28674
ORG.54-1034-64I.132-45299	21D	TT-65-28681
ORG.54-1036-64 A.111-45712	8I	TT-65-28661
ORG.54-1045-64 E.680-45448	7A	TT-65-28673
ORG.54-1048-64 F.13-43649	13L	TT-65-28831
ORG.54-1053-64 F.32-41121	21D	TT-65-28678
ORG.54-1060-64 C.360-45710	8I	TT-65-28665
ORG.54-1073-64 C.350-45343	19A	TT-65-28821
ORG.54-1079-64F.340-42333R	11H	TT-65-28679
ORG.54-1084-64 E.12-46050	8G	TT-65-28671
ORG.54-1089-64 F.311-45490	21D	TT-65-28675
ORG.54-1090-64 E.133-45395	11H	TT-65-28672
ORG.54-1092-64 I.31-45445	13A	TT-65-28680
ORG.54-1095-64 K.22-44934	21D	TT-65-28682
ORG.54-1098-64 20-45796	21D	TT-65-28830
ORG.54-753-64 C.41-46083	13B	TT-65-28667
ORG.54-837-64 D.71-44871	8I	TT-65-27989
ORG.58-A.06-454	13D	TT-65-28832
ORG.58-B.00320	7D	TT-65-28683
ORG.58-B.09274	7D	TT-65-28685
ORG.61-72B-64	13B	TT-65-28852
ORG.62-IX A-82	2C	TT-65-28686
ORG.62-IXE-180	2C	TT-65-28687
ORG.62-V M 1-411	2C	TT-65-28692
ORG.62-V N 2-83	20C	TT-65-28696
ORG.62-V-1 2-240	2C	TT-65-28691
ORG.62-XIG 2-135	2C	TT-65-28688
ORG.62-XIG 2-138	2D	TT-65-28689
ORG.62-XIK 1-46	2D	TT-65-28690
ORG.66-3574	11F	TT-65-28702
ORG.66-3575	11F	TT-65-28703
ORG.73-328	12A	TT-65-28697
ORG.73-329	12A	TT-65-28698
ORG.73-333	12A	TT-65-28699
ORG.73-352	20M	TT-65-28701
ORG.80-4500	6M	TT-65-28006
ORG.80-4505	6C	TT-65-28008
ORG.80-4513	6A	TT-65-28012
ORG.80-4519	6F	TT-65-28017
ORG.80-4520	6C	TT-65-28018
ORG.80-4534	6M	TT-65-28200
ORG.80-4537	6C	TT-65-28203
ORG.80-4545	8G	TT-65-28704
ORG.80-4547	8G	TT-65-28706
ORG.80-4548	8D	TT-65-28707
ORG.80-4550	8G	TT-65-28708
ORG.80-4551	8G	TT-65-28709
ORG.80-4552	8G	TT-65-28710
ORG.80-4553	8G	TT-65-28711
ORG.80-4554	8D	TT-65-28712
ORG.80-4555	8G	TT-65-28853
ORG.80-4557	21D	TT-65-28713
ORG.80-4560	8G	TT-65-28715
ORG.80-4561	8F	TT-65-28716
ORG.80-4562	8F	TT-65-28717

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
ORG.80-4563	8F	TT-65-28718
ORG.80-4564	8F	TT-65-28719
ORG.80-4565	8F	TT-65-28720
ORG.80-4566	8F	TT-65-28721
ORG.80-4567	8F	TT-65-28722
ORG.80-4568	8F	TT-65-28723
ORG.80-4569	8F	TT-65-28724
ORG.80-4570	8F	TT-65-28725
ORG.80-4571	8F	TT-65-28726
ORG.80-4572	8F	TT-65-28727
ORG.80-4574	4B	TT-65-28729
ORG.80-4575	4B	TT-65-28730
ORG.80-4576	4B	TT-65-28731
ORG.80-4577	4B	TT-65-28733
ORG.80-4578	8A	TT-65-28732
ORG.80-4579	20D	TT-65-28734
ORG.84-R 1775	7D	TT-65-28752
ORG.84-R.1554	9C	TT-65-28736
ORG.84-R.1738	9C	TT-65-28737
ORG.84-R.1754	18B	TT-65-28738
ORG.84-R.1757	6A	TT-65-28209
ORG.84-R.1763	9C	TT-65-28741
ORG.84-R.1764	8G	TT-65-28742
ORG.84-R.1765	7E	TT-65-28743
ORG.84-R.1766	7D	TT-65-28744
ORG.84-R.1767	7C	TT-65-28745
ORG.84-R.1770	20F	TT-65-28747
ORG.84-R.1772	7D	TT-65-28749
ORG.84-R.1773	7D	TT-65-28750
ORG.84-R.1782	9C	TT-65-28756
ORG.84-R.1785	18H	TT-65-28758
ORG.84-R.1786	11F	TT-65-28759
ORG.84-R.1787	7D	TT-65-28760
ORG.84-R.1788	8G	TT-65-28761
ORG.84-R.1789	7B	TT-65-28762
ORG.84-R.1791	7D	TT-65-28764
ORG.84-R.1795	7D	TT-65-28767
ORG.84-R.1800	7D	TT-65-28770
ORG.84-R.1802	7C	TT-65-28771
ORG.84-R.1804	7D	TT-65-28772
ORG.84-R.1805	7D	TT-65-28773
ORG.84-R.1809	7D	TT-65-28775
ORG.84-R.1810	11F	TT-65-28776
ORG.84-R.1813	13B	TT-65-28778
ORG.84-R.1796	Q7D	TT-65-28768
ORG.84-X.161	11F	TT-65-28822
ORG.84-X.547	18J	TT-65-28825
ORG.84-X.551	11F	TT-65-28823
ORG.84-X.556	7C	TT-65-28826
ORG.84-X.577	11F	TT-65-28824
ORG.84-X-546	7D	TT-65-28841
ORG.84-X-549	18D	TT-65-28833
ORG.84-X-555	7D	TT-65-28834
ORG.84-X-560	11F	TT-65-28835
ORG.84-X-561	11F	TT-65-28836
ORG.84-X-567	18D	TT-65-28854
ORG.84-X-568	7D	TT-65-28837
ORG.84-X-569	7D	TT-65-28855
ORG.84-X-570	11F	TT-65-28838
ORG.84-X-573	18J	TT-65-28856
ORG.84-X-575	18H	TT-65-28817
ORNL-TR-450	7B	TT-65-64011
ORNL-TR-457	7B	TT-65-64015
ORNL-TR-526	7E	TT-65-64016
ORNL-TR-541	7E	TT-65-64010
P-3258	15G	TT-65-64796
RSIC-485	20M	TT-65-64795
SC-T-64-1600	13H	TT-65-18023
SC-T-64-1601	7B	TT-65-18004
SC-T-64-1619	7D	TT-65-18008
SC-T-64-1620	20L	TT-65-18120
SC-T-64-1621	1C	TT-65-18019
SC-T-64-1622	7D	TT-65-18021
SC-T-64-1626	7D	TT-65-18010
SC-T-64-1631	111	TT-65-18014
SC-T-64-1632	7C	TT-65-18022
SC-T-64-1642	7D	TT-65-18020
SC-T-64-2005	11J	TT-65-18000
SC-T-64-2008	7D	TT-65-18018
SC-T-64-912	7D	TT-65-18016
SC-T-64-917	9C	TT-65-18013
SC-T-64-919	11B	TT-65-18024
SC-T-65-710	111	TT-65-18002
SC-T-65-755	18K	TT-65-18119
SC-T-65-757	20C	TT-65-18121
SCL-T-64-1641	111	TT-65-18025
SFCSI-AEC(TT-64-11058)	6R	TT-64-11058
SFCSI-AGR-(TT-65-50077)	2D	TT-65-50077
SFCSI-AGR(TT-65-50024)	6C	TT-65-50024
SFCSI-AGR(TT-65-50107)	6C	TT-65-50107
SFCSI-INT(TT-65-50089)	8D	TT-65-50089
SFCSI-NASA-(TT-65-50111)	11F	TT-65-50111
SFCSI-NASA-(TT-65-50115)	3B	TT-65-50115
SFCSI-SMI-(TT-65-50014)	6C	TT-65-50014
TC-1123	7D	NCH-202 834
TRANS-F.115	4B	NCH-202 924
TRANS-F.117	4B	NCH-202 926
TRANS-F.118	4B	NCH-202 927
TRANS-F.120	4B	NCH-202 929
TRANS-F.123	4B	NCH-202 931
TRANS-F.124	4B	NCH-202 932
TRANS-F.125	4B	NCH-202 933

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TRANS-F.132	4B	NCH-202 938
TRANS-F.87	4B	NCH-202 904
TRANS-F.88	4B	NCH-202 905
TRANS-2751	7C	TT-65-64613
TRANS-305(M)	4B	NCH-202 897
TRANS-306(M)	4B	NCH-202 898
TRANS-317(M)	4B	NCH-202 900
TT-64-11058	6K	TT-64-11058
TT-64-51584	6E	TT-64-51584
TT-65-13091	11E	TT-65-13091
TT-65-13093	14E	TT-65-13093
TT-65-13096	7C	TT-65-13096
TT-65-13416	13G	TT-65-13416
TT-65-14542	6U	TT-65-14542
TT-65-14544	6E	TT-65-14544
TT-65-14549	6E	TT-65-14549
TT-65-14550	6M	TT-65-14550
TT-65-14558	6M	TT-65-14558
TT-65-14568	6U	TT-65-14568
TT-65-14586	6M	TT-65-14586
TT-65-14587	6U	TT-65-14587
TT-65-14589	6M	TT-65-14589
TT-65-14591	6M	TT-65-14591
TT-65-14596	6E	TT-65-14596
TT-65-14597	6E	TT-65-14597
TT-65-14599	6U	TT-65-14599
TT-65-14600	6U	TT-65-14600
TT-65-14605	6M	TT-65-14605
TT-65-14607	6E	TT-65-14607
TT-65-14608	6E	TT-65-14608
TT-65-14609	6E	TT-65-14609
TT-65-14630	6E	TT-65-14630
TT-65-14632	6A	TT-65-14632
TT-65-14637	6U	TT-65-14637
TT-65-14639	6U	TT-65-14639
TT-65-14640	6E	TT-65-14640
TT-65-14641	6E	TT-65-14641
TT-65-14642	6E	TT-65-14642
TT-65-14654	6Q	TT-65-14654
TT-65-14655	6S	TT-65-14655
TT-65-14656	6L	TT-65-14656
TT-65-14661	6Q	TT-65-14661
TT-65-14675	6U	TT-65-14675
TT-65-14676	6Q	TT-65-14676
TT-65-14688	6E	TT-65-14688
TT-65-14701	6E	TT-65-14701
TT-65-14703	6E	TT-65-14703
TT-65-14704	6E	TT-65-14704
TT-65-14705	6M	TT-65-14705
TT-65-14706	6M	TT-65-14706
TT-65-14707	6T	TT-65-14707
TT-65-14708	6Q	TT-65-14708
TT-65-14710	6E	TT-65-14710
TT-65-14711	6M	TT-65-14711
TT-65-14713	6M	TT-65-14713
TT-65-14953	2E	TT-65-14953
TT-65-17098	11J	TT-65-17098
TT-65-17099	11J	TT-65-17099
TT-65-17100	6E	TT-65-17100
TT-65-17101	7E	TT-65-17101
TT-65-17102	18D	TT-65-17102
TT-65-17103	20F	TT-65-17103
TT-65-17104	11C	TT-65-17104
TT-65-17105	18K	TT-65-17105
TT-65-17106	20G	TT-65-17106
TT-65-17107	22C	TT-65-17107
TT-65-17108	4A	TT-65-17108
TT-65-17109	20I	TT-65-17109
TT-65-17110	20I	TT-65-17110
TT-65-17111	12A	TT-65-17111
TT-65-17114	7C	TT-65-17114
TT-65-17115	7A	TT-65-17115
TT-65-17116	7A	TT-65-17116
TT-65-17117	11B	TT-65-17117
TT-65-17118	7C	TT-65-17118
TT-65-17119	7C	TT-65-17119
TT-65-17120	7C	TT-65-17120
TT-65-17122	11J	TT-65-17122
TT-65-17123	13B	TT-65-17123
TT-65-17124	21B	TT-65-17124
TT-65-17125	7A	TT-65-17125
TT-65-17126	20D	TT-65-17126
TT-65-17128	7C	TT-65-17128
TT-65-17129	7C	TT-65-17129
TT-65-17132	7B	TT-65-17132
TT-65-17133	11F	TT-65-17133
TT-65-17134	9A	TT-65-17134
TT-65-17136	20N	TT-65-17136
TT-65-17137	20C	TT-65-17137
TT-65-17138	3A	TT-65-17138
TT-65-17139	20L	TT-65-17139
TT-65-17140	20E	TT-65-17140
TT-65-17141	20C	TT-65-17141
TT-65-17142	20C	TT-65-17142
TT-65-17143	9A	TT-65-17143
TT-65-17144	20L	TT-65-17144
TT-65-17145	9A	TT-65-17145
TT-65-17146	7D	TT-65-17146
TT-65-17147	20B	TT-65-17147
TT-65-17148	20K	TT-65-17148
TT-65-17149	20L	TT-65-17149
TT-65-17150	9A	TT-65-17150

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TT-65-17151	13H	TT-65-17151
TT-65-17152	20B	TT-65-17152
TT-65-17153	20B	TT-65-17153
TT-65-17154	11B	TT-65-17154
TT-65-17155	11F	TT-65-17155
TT-65-17156	20L	TT-65-17156
TT-65-17157	11F	TT-65-17157
TT-65-17158	11F	TT-65-17158
TT-65-17160	3B	TT-65-17160
TT-65-17161	3B	TT-65-17161
TT-65-17162	3B	TT-65-17162
TT-65-17164	7D	TT-65-17164
TT-65-17165	9A	TT-65-17165
TT-65-17166	20G	TT-65-17166
TT-65-17167	18B	TT-65-17167
TT-65-17168	20H	TT-65-17168
TT-65-17169	9B	TT-65-17169
TT-65-17170	20H	TT-65-17170
TT-65-17171	11I	TT-65-17171
TT-65-17172	7D	TT-65-17172
TT-65-17173	11F	TT-65-17173
TT-65-17174	11F	TT-65-17174
TT-65-17175	21D	TT-65-17175
TT-65-17176	11L	TT-65-17176
TT-65-17177	11F	TT-65-17177
TT-65-17178	13H	TT-65-17178
TT-65-17179	11F	TT-65-17179
TT-65-17180	7B	TT-65-17180
TT-65-17181	13F	TT-65-17181
TT-65-17182	13F	TT-65-17182
TT-65-17183	13F	TT-65-17183
TT-65-17184	13F	TT-65-17184
TT-65-17185	13F	TT-65-17185
TT-65-17186	13F	TT-65-17186
TT-65-17187	13F	TT-65-17187
TT-65-17188	13F	TT-65-17188
TT-65-17189	13F	TT-65-17189
TT-65-17190	13F	TT-65-17190
TT-65-17191	13F	TT-65-17191
TT-65-17192	13F	TT-65-17192
TT-65-17194	20F	TT-65-17194
TT-65-17195	11F	TT-65-17195
TT-65-17196	11L	TT-65-17196
TT-65-17197	11L	TT-65-17197
TT-65-17198	20L	TT-65-17198
TT-65-17199	9A	TT-65-17199
TT-65-17201	11E	TT-65-17201
TT-65-17202	11E	TT-65-17202
TT-65-17203	7C	TT-65-17203
TT-65-17205	11F	TT-65-17205
TT-65-17206	11F	TT-65-17206
TT-65-17207	11F	TT-65-17207
T-65-17210	20C	TT-65-17210
TT-65-17211	13A	TT-65-17211
TT-65-17212	7C	TT-65-17212
TT-65-17213	7D	TT-65-17213
TT-65-17214	7C	TT-65-17214
TT-65-17215	7C	TT-65-17215
TT-65-17216	7A	TT-65-17216
TT-65-17217	11C	TT-65-17217
TT-65-17218	7A	TT-65-17218
TT-65-17220	11F	TT-65-17220
TT-65-17221	11I	TT-65-17221
TT-65-17222	11I	TT-65-17222
TT-65-17224	2D	TT-65-17224
TT-65-18000	11J	TT-65-18000
TT-65-18001	20I	TT-65-18001
TT-65-18002	11I	TT-65-18002
TT-65-18004	7B	TT-65-18004
TT-65-18006	18A	TT-65-18006
TT-65-18007	7D	TT-65-18007
TT-65-18008	7D	TT-65-18008
TT-65-18010	7D	TT-65-18010
TT-65-18013	9C	TT-65-18013
TT-65-18014	11I	TT-65-18014
TT-65-18015	13B	TT-65-18015
TT-65-18016	7D	TT-65-18016
TT-65-18017	11B	TT-65-18017
TT-65-18018	7D	TT-65-18018
TT-65-18019	1C	TT-65-18019
TT-65-18020	7D	TT-65-18020
TT-65-18021	7D	TT-65-18021
TT-65-18022	7C	TT-65-18022
TT-65-18023	13H	TT-65-18023
TT-65-18024	11B	TT-65-18024
TT-65-18025	11I	TT-65-18025
TT-65-18027	20F	TT-65-18027
TT-65-18030	6E	TT-65-18030
TT-65-18031	6U	TT-65-18031
TT-65-18033	6A	TT-65-18033
TT-65-18035	6U	TT-65-18035
TT-65-18037	6I	TT-65-18037
TT-65-18039	6E	TT-65-18039
TT-65-18040	6D	TT-65-18040
TT-65-18047	7A	TT-65-18047
TT-65-18057	7D	TT-65-18057
TT-65-18058	7D	TT-65-18058
TT-65-18062	7A	TT-65-18062
TT-65-18064	7D	TT-65-18064
TT-65-18065	7D	TT-65-18065
TT-65-18066	7D	TT-65-18066
TT-65-18067	7D	TT-65-18067

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TT-65-18068	7C	TT-65-18068
TT-65-18070	20L	TT-65-18070
TT-65-18071	13C	TT-65-18071
TT-65-18072	17J	TT-65-18072
TT-65-18073	7C	TT-65-18073
TT-65-18079	17F	TT-65-18079
TT-65-18081	20F	TT-65-18081
TT-65-18082	20F	TT-65-18082
TT-65-18083	14B	TT-65-18083
TT-65-18084	20F	TT-65-18084
TT-65-18085	20J	TT-65-18085
TT-65-18086	8G	TT-65-18086
TT-65-18088	20L	TT-65-18088
TT-65-18091	9C	TT-65-18091
TT-65-18092	14E	TT-65-18092
TT-65-18093	20F	TT-65-18093
TT-65-18094	7B	TT-65-18094
TT-65-18096	7D	TT-65-18096
TT-65-18097	7E	TT-65-18097
TT-65-18098	7E	TT-65-18098
TT-65-18100	20B	TT-65-18100
TT-65-18101	20B	TT-65-18101
TT-65-18102	20B	TT-65-18102
TT-65-18103	20L	TT-65-18103
TT-65-18104	20F	TT-65-18104
TT-65-18108	18H	TT-65-18108
TT-65-18109	21G	TT-65-18109
TT-65-18110	11B	TT-65-18110
TT-65-18111	20H	TT-65-18111
TT-65-18112	20H	TT-65-18112
TT-65-18114	7B	TT-65-18114
TT-65-18117	11F	TT-65-18117
TT-65-18118	14B	TT-65-18118
TT-65-18119	18K	TT-65-18119
TT-65-18120	20L	TT-65-18120
TT-65-18121	20C	TT-65-18121
TT-65-18144	7B	TT-65-18144
TT-65-18145	7C	TT-65-18145
TT-65-18146	11F	TT-65-18146
TT-65-18147	21D	TT-65-18147
TT-65-18148	13B	TT-65-18148
TT-65-18149	11I	TT-65-18149
TT-65-18150	11I	TT-65-18150
TT-65-18151	11I	TT-65-18151
TT-65-18152	11I	TT-65-18152
TT-65-18153	7C	TT-65-18153
TT-65-18154	7C	TT-65-18154
TT-65-18155	7C	TT-65-18155
TT-65-18156	7D	TT-65-18156
TT-65-18157	7C	TT-65-18157
TT-65-18158	7C	TT-65-18158
TT-65-18159	11I	TT-65-18159
TT-65-18160	7C	TT-65-18160
TT-65-18161	7D	TT-65-18161
TT-65-18162	7A	TT-65-18162
TT-65-18163	11I	TT-65-18163
TT-65-18164	7A	TT-65-18164
TT-65-18165	21D	TT-65-18165
TT-65-18166	11I	TT-65-18166
TT-65-18167	11I	TT-65-18167
TT-65-18168	7C	TT-65-18168
TT-65-18169	11I	TT-65-18169
TT-65-18170	11I	TT-65-18170
TT-65-18171	7A	TT-65-18171
TT-65-18172	11I	TT-65-18172
TT-65-18173	11I	TT-65-18173
TT-65-18174	11I	TT-65-18174
TT-65-18175	11I	TT-65-18175
TT-65-18176	7E	TT-65-18176
TT-65-18177	21D	TT-65-18177
TT-65-18178	7A	TT-65-18178
TT-65-18179	7C	TT-65-18179
TT-65-18180	7C	TT-65-18180
TT-65-18181	7C	TT-65-18181
TT-65-18182	7C	TT-65-18182
TT-65-18183	7C	TT-65-18183
TT-65-18184	11I	TT-65-18184
TT-65-18185	11I	TT-65-18185
TT-65-18186	7D	TT-65-18186
TT-65-18187	7C	TT-65-18187
TT-65-18188	11H	TT-65-18188
TT-65-18189	11I	TT-65-18189
TT-65-18190	21D	TT-65-18190
TT-65-18191	11I	TT-65-18191
TT-65-18192	7C	TT-65-18192
TT-65-18193	21G	TT-65-18193
TT-65-18194	11I	TT-65-18194
TT-65-18195	7A	TT-65-18195
TT-65-18196	7C	TT-65-18196
TT-65-26625	13C	TT-65-26625
TT-65-26655	13C	TT-65-26655
TT-65-26656	13C	TT-65-26656
TT-65-26660	13B	TT-65-26660
TT-65-26662	13C	TT-65-26662
TT-65-26665	13C	TT-65-26665
TT-65-26666	13C	TT-65-26666
TT-65-26667	13C	TT-65-26667
TT-65-26668	13C	TT-65-26668
TT-65-26669	13C	TT-65-26669
TT-65-26672	13C	TT-65-26672
TT-65-26673	13C	TT-65-26673
TT-65-26677	13B	TT-65-26677

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TT-65-26678	13C	TT-65-26678
TT-65-26679	13M	TT-65-26679
TT-65-26680	13C	TT-65-26680
TT-65-26681	13C	TT-65-26681
TT-65-26683	13C	TT-65-26683
TT-65-26684	13C	TT-65-26684
TT-65-26685	13C	TT-65-26685
TT-65-26689	7B	TT-65-26689
TT-65-26690	13C	TT-65-26690
TT-65-26692	13C	TT-65-26692
TT-65-26693	13C	TT-65-26693
TT-65-26694	13C	TT-65-26694
TT-65-26697	13C	TT-65-26697
TT-65-26700	13C	TT-65-26700
TT-65-26701	13C	TT-65-26701
TT-65-26705	13C	TT-65-26705
TT-65-26706	13C	TT-65-26706
TT-65-26707	13M	TT-65-26707
TT-65-26708	13C	TT-65-26708
TT-65-26713	13C	TT-65-26713
TT-65-26714	13C	TT-65-26714
TT-65-26719	13C	TT-65-26719
TT-65-26721	13C	TT-65-26721
TT-65-26722	13B	TT-65-26722
TT-65-26723	13C	TT-65-26723
TT-65-26725	13C	TT-65-26725
TT-65-26726	13M	TT-65-26726
TT-65-26731	13B	TT-65-26731
TT-65-26733	13B	TT-65-26733
TT-65-26734	13C	TT-65-26734
TT-65-26736	13C	TT-65-26736
TT-65-26740	13B	TT-65-26740
TT-65-26741	13B	TT-65-26741
TT-65-26742	13C	TT-65-26742
TT-65-26745	13C	TT-65-26745
TT-65-26746	13C	TT-65-26746
TT-65-26747	13C	TT-65-26747
TT-65-26748	13C	TT-65-26748
TT-65-26749	13C	TT-65-26749
TT-65-26750	13C	TT-65-26750
TT-65-26751	13C	TT-65-26751
TT-65-26752	13C	TT-65-26752
TT-65-26753	13C	TT-65-26753
TT-65-26754	13C	TT-65-26754
TT-65-26756	13C	TT-65-26756
TT-65-26762	13C	TT-65-26762
TT-65-26763	13C	TT-65-26763
TT-65-26764	13C	TT-65-26764
TT-65-26768	13C	TT-65-26768
TT-65-26770	13C	TT-65-26770
TT-65-26772	13C	TT-65-26772
TT-65-26773	13C	TT-65-26773
TT-65-26774	13C	TT-65-26774
TT-65-26775	13C	TT-65-26775
TT-65-26778	13C	TT-65-26778
TT-65-26779	13C	TT-65-26779
TT-65-26780	13C	TT-65-26780
TT-65-26781	13C	TT-65-26781
TT-65-26783	13C	TT-65-26783
TT-65-26784	13C	TT-65-26784
TT-65-26785	5C	TT-65-26785
TT-65-26786	13C	TT-65-26786
TT-65-26788	13C	TT-65-26788
TT-65-26789	13B	TT-65-26789
TT-65-26790	13C	TT-65-26790
TT-65-26791	13M	TT-65-26791
TT-65-26792	13C	TT-65-26792
TT-65-26794	13C	TT-65-26794
TT-65-26795	13M	TT-65-26795
TT-65-26798	13M	TT-65-26798
TT-65-26806	13C	TT-65-26806
TT-65-26807	13C	TT-65-26807
TT-65-26808	13C	TT-65-26808
TT-65-26809	13C	TT-65-26809
TT-65-26810	13C	TT-65-26810
TT-65-26811	13C	TT-65-26811
TT-65-26812	13C	TT-65-26812
TT-65-26813	13C	TT-65-26813
TT-65-26814	13C	TT-65-26814
TT-65-26815	7A	TT-65-26815
TT-65-26816	13C	TT-65-26816
TT-65-26817	13C	TT-65-26817
TT-65-26818	13M	TT-65-26818
TT-65-26821	13C	TT-65-26821
TT-65-26822	13C	TT-65-26822
TT-65-26824	13C	TT-65-26824
TT-65-26826	13C	TT-65-26826
TT-65-26827	13C	TT-65-26827
TT-65-27116	11F	TT-65-27116
TT-65-27119	13C	TT-65-27119
TT-65-27121	13C	TT-65-27121
TT-65-27122	13C	TT-65-27122
TT-65-27123	7B	TT-65-27123
TT-65-27124	13C	TT-65-27124
TT-65-27125	13B	TT-65-27125
TT-65-27126	13C	TT-65-27126
TT-65-27127	13C	TT-65-27127
TT-65-27128	13M	TT-65-27128
TT-65-27129	13C	TT-65-27129
TT-65-27131	13C	TT-65-27131
TT-65-27132	13C	TT-65-27132
TT-65-27134	13C	TT-65-27134
TT-65-27136	13C	TT-65-27136
TT-65-27139	13C	TT-65-27139
TT-65-27140	13C	TT-65-27140
TT-65-27165	6C	TT-65-27165
TT-65-27178	6C	TT-65-27178
TT-65-27179	6C	TT-65-27179
TT-65-27821	6E	TT-65-27821
TT-65-27903	6C	TT-65-27903
TT-65-27904	6C	TT-65-27904
TT-65-27905	6C	TT-65-27905
TT-65-27906	6C	TT-65-27906
TT-65-27907	6C	TT-65-27907
TT-65-27943	6C	TT-65-27943
TT-65-27967	6C	TT-65-27967
TT-65-27970	6C	TT-65-27970
TT-65-27974	5C	TT-65-27974
TT-65-27975	6C	TT-65-27975
TT-65-27977	6C	TT-65-27977
TT-65-27978	6C	TT-65-27978
TT-65-27989	8I	TT-65-27989
TT-65-28006	6M	TT-65-28006
TT-65-28008	6C	TT-65-28008
TT-65-28012	6A	TT-65-28012
TT-65-28015	6A	TT-65-28015
TT-65-28017	6F	TT-65-28017
TT-65-28018	6C	TT-65-28018
TT-65-28023	6R	TT-65-28023
TT-65-28024	6E	TT-65-28024
TT-65-28025	6E	TT-65-28025
TT-65-28026	6E	TT-65-28026
TT-65-28027	6E	TT-65-28027
TT-65-28028	6E	TT-65-28028
TT-65-28042	8I	TT-65-28042
TT-65-28200	6M	TT-65-28200
TT-65-28203	6C	TT-65-28203
TT-65-28209	6A	TT-65-28209
TT-65-28296	6T	TT-65-28296
TT-65-28570	11K	TT-65-28570
TT-65-28571	7C	TT-65-28571
TT-65-28572	11I	TT-65-28572
TT-65-28573	11I	TT-65-28573
TT-65-28575	7C	TT-65-28575
TT-65-28576	7B	TT-65-28576
TT-65-28578	11K	TT-65-28578
TT-65-28579	11H	TT-65-28579
TT-65-28580	11I	TT-65-28580
TT-65-28581	7B	TT-65-28581
TT-65-28582	21D	TT-65-28582
TT-65-28583	11F	TT-65-28583
TT-65-28590	7A	TT-65-28590
TT-65-28593	2D	TT-65-28593
TT-65-28597	2D	TT-65-28597
TT-65-28599	13H	TT-65-28599
TT-65-28600	20L	TT-65-28600
TT-65-28602	11F	TT-65-28602
TT-65-28604	11F	TT-65-28604
TT-65-28605	11F	TT-65-28605
TT-65-28606	11F	TT-65-28606
TT-65-28607	11F	TT-65-28607
TT-65-28608	11F	TT-65-28608
TT-65-28609	11F	TT-65-28609
TT-65-28610	11F	TT-65-28610
TT-65-28611	11F	TT-65-28611
TT-65-28612	11F	TT-65-28612
TT-65-28613	11F	TT-65-28613
TT-65-28614	11F	TT-65-28614
TT-65-28615	11F	TT-65-28615
TT-65-28617	11F	TT-65-28617
TT-65-28618	11F	TT-65-28618
TT-65-28619	13F	TT-65-28619
TT-65-28623	13F	TT-65-28623
TT-65-28624	13C	TT-65-28624
TT-65-28625	7A	TT-65-28625
TT-65-28628	20F	TT-65-28628
TT-65-28629	20M	TT-65-28629
TT-65-28630	7D	TT-65-28630
TT-65-28632	1C	TT-65-28632
TT-65-28633	7D	TT-65-28633
TT-65-28647	11B	TT-65-28647
TT-65-28648	11B	TT-65-28648
TT-65-28649	11B	TT-65-28649
TT-65-28650	11B	TT-65-28650
TT-65-28651	11B	TT-65-28651
TT-65-28653	11B	TT-65-28653
TT-65-28654	11B	TT-65-28654
TT-65-28655	11B	TT-65-28655
TT-65-28657	11B	TT-65-28657
TT-65-28658	11B	TT-65-28658
TT-65-28659	11B	TT-65-28659
TT-65-28660	11B	TT-65-28660
TT-65-28661	8I	TT-65-28661
TT-65-28665	8I	TT-65-28665
TT-65-28666	8G	TT-65-28666
TT-65-28667	13B	TT-65-28667
TT-65-28671	8G	TT-65-28671
TT-65-28672	11H	TT-65-28672
TT-65-28673	7A	TT-65-28673
TT-65-28674	21D	TT-65-28674
TT-65-28675	21D	TT-65-28675
TT-65-28678	21D	TT-65-28678
TT-65-28679	11H	TT-65-28679
TT-65-28680	13A	TT-65-28680
TT-65-28681	21D	TT-65-28681
TT-65-28682	21D	TT-65-28682
TT-65-28683	7D	TT-65-28683
TT-65-28685	7D	TT-65-28685
TT-65-28686	2C	TT-65-28686
TT-65-28687	2C	TT-65-28687
TT-65-28688	2C	TT-65-28688
TT-65-28689	2D	TT-65-28689
TT-65-28690	2D	TT-65-28690
TT-65-28691	2C	TT-65-28691
TT-65-28692	2C	TT-65-28692
TT-65-28696	20G	TT-65-28696
TT-65-28697	12A	TT-65-28697
TT-65-28698	12A	TT-65-28698
TT-65-28699	12A	TT-65-28699
TT-65-28701	20M	TT-65-28701
TT-65-28702	11F	TT-65-28702
TT-65-28703	11F	TT-65-28703
TT-65-28704	8G	TT-65-28704
TT-65-28706	8G	TT-65-28706
TT-65-28707	8D	TT-65-28707
TT-65-28708	8G	TT-65-28708
TT-65-28709	8G	TT-65-28709
TT-65-28711	8G	TT-65-28711
TT-65-28712	8D	TT-65-28712
TT-65-28713	21D	TT-65-28713
TT-65-28715	8G	TT-65-28715
TT-65-28716	8F	TT-65-28716
TT-65-28717	8F	TT-65-28717
TT-65-28718	8F	TT-65-28718
TT-65-28719	8F	TT-65-28719
TT-65-28720	8F	TT-65-28720
TT-65-28721	8F	TT-65-28721
TT-65-28722	8F	TT-65-28722
TT-65-28723	8F	TT-65-28723
TT-65-28724	8F	TT-65-28724
TT-65-28725	8F	TT-65-28725
TT-65-28726	8F	TT-65-28726
TT-65-28727	8F	TT-65-28727
TT-65-28729	4B	TT-65-28729
TT-65-28730	4B	TT-65-28730
TT-65-28731	4B	TT-65-28731
TT-65-28732	8A	TT-65-28732
TT-65-28733	4B	TT-65-28733
TT-65-28734	20D	TT-65-28734
TT-65-28736	9C	TT-65-28736
TT-65-28737	9C	TT-65-28737
TT-65-28738	18B	TT-65-28738
TT-65-28741	9C	TT-65-28741
TT-65-28742	8G	TT-65-28742
TT-65-28743	7E	TT-65-28743
TT-65-28744	7D	TT-65-28744
TT-65-28745	7C	TT-65-28745
TT-65-28747	20F	TT-65-28747
TT-65-28749	7D	TT-65-28749
TT-65-28750	7D	TT-65-28750
TT-65-28752	7D	TT-65-28752
TT-65-28756	9C	TT-65-28756
TT-65-28758	18H	TT-65-28758
TT-65-28759	11F	TT-65-28759
TT-65-28760	7D	TT-65-28760
TT-65-28761	8G	TT-65-28761
TT-65-28762	7B	TT-65-28762
TT-65-28764	7D	TT-65-28764
TT-65-28767	7D	TT-65-28767
TT-65-28768	7D	TT-65-28768
TT-65-28769	18H	TT-65-28769
TT-65-28770	7D	TT-65-28770
TT-65-28771	7C	TT-65-28771
TT-65-28772	7D	TT-65-28772
TT-65-28773	7D	TT-65-28773
TT-65-28775	7D	TT-65-28775
TT-65-28776	11F	TT-65-28776
TT-65-28778	13B	TT-65-28778
TT-65-28779	13C	TT-65-28779
TT-65-28780	13C	TT-65-28780
TT-65-28781	13C	TT-65-28781
TT-65-28782	13C	TT-65-28782
TT-65-28783	8G	TT-65-28783
TT-65-28784	7D	TT-65-28784
TT-65-28785	7D	TT-65-28785
TT-65-28786	7D	TT-65-28786
TT-65-28787	9C	TT-65-28787
TT-65-28788	13B	TT-65-28788
TT-65-28789	13B	TT-65-28789
TT-65-28791	11B	TT-65-28791
TT-65-28792	11B	TT-65-28792
TT-65-28793	11B	TT-65-28793
TT-65-28794	11B	TT-65-28794
TT-65-28795	7A	TT-65-28795
TT-65-28796	11B	TT-65-28796
TT-65-28797	11B	TT-65-28797
TT-65-28798	11B	TT-65-28798
TT-65-28799	11B	TT-65-28799
TT-65-28800	11E	TT-65-28800
TT-65-28801	11B	TT-65-28801
TT-65-28802	11B	TT-65-28802
TT-65-28803	11B	TT-65-28803
TT-65-28804	21E	TT-65-28804
TT-65-28805	21E	TT-65-28805
TT-65-28806	13I	TT-65-28806
TT-65-28807	8I	TT-65-28807
TT-65-28808	11I	TT-65-28808

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TT-65-28809	7D	TT-65-28809
TT-65-28810	7A	TT-65-28810
TT-65-28811	11I	TT-65-28811
TT-65-28812	7A	TT-65-28812
TT-65-28814	7A	TT-65-28814
TT-65-28815	2A	TT-65-28815
TT-65-28817	18H	TT-65-28817
TT-65-28821	19A	TT-65-28821
TT-65-28822	11F	TT-65-28822
TT-65-28823	11F	TT-65-28823
TT-65-28824	11F	TT-65-28824
TT-65-28825	18J	TT-65-28825
TT-65-28826	7C	TT-65-28826
TT-65-28828	11F	TT-65-28828
TT-65-28829	11B	TT-65-28829
TT-65-28830	21D	TT-65-28830
TT-65-28831	13L	TT-65-28831
TT-65-28832	13B	TT-65-28832
TT-65-28833	18D	TT-65-28833
TT-65-28834	7D	TT-65-28834
TT-65-28835	11F	TT-65-28835
TT-65-28836	11F	TT-65-28836
TT-65-28837	7D	TT-65-28837
TT-65-28838	11F	TT-65-28838
TT-65-28841	7D	TT-65-28841
TT-65-28842	11F	TT-65-28842
TT-65-28843	11F	TT-65-28843
TT-65-28844	13A	TT-65-28844
TT-65-28846	11F	TT-65-28846
TT-65-28847	13A	TT-65-28847
TT-65-28848	13A	TT-65-28848
TT-65-28849	11F	TT-65-28849
TT-65-28852	13B	TT-65-28852
TT-65-28853	8G	TT-65-28853
TT-65-28854	18D	TT-65-28854
TT-65-28855	7D	TT-65-28855
TT-65-28856	18J	TT-65-28856
TT-65-28857	11B	TT-65-28857
TT-65-28865	20D	TT-65-28865
TT-65-28866	20D	TT-65-28866
TT-65-28867	20D	TT-65-28867
TT-65-28868	20D	TT-65-28868
TT-65-28869	20D	TT-65-28869
TT-65-28872	20D	TT-65-28872
TT-65-28873	20D	TT-65-28873
TT-65-28874	20D	TT-65-28874
TT-65-28875	20D	TT-65-28875
TT-65-28876	20D	TT-65-28876
TT-65-28877	20D	TT-65-28877
TT-65-29236	6D	TT-65-29236
TT-65-29237	7B	TT-65-29237
TT-65-29238	7B	TT-65-29238
TT-65-29239	8G	TT-65-29239
TT-65-29241	6C	TT-65-29241
TT-65-29260	6A	TT-65-29260
TT-65-29261	6D	TT-65-29261
TT-65-29262	6D	TT-65-29262
TT-65-29263	6D	TT-65-29263
TT-65-29265	6D	TT-65-29265
TT-65-29269	6P	TT-65-29269
TT-65-29272	6A	TT-65-29272
TT-65-29276	20M	TT-65-29276
TT-65-29277	6A	TT-65-29277
TT-65-29281	7D	TT-65-29281
TT-65-29285	7B	TT-65-29285
TT-65-30252	17B	TT-65-30252
TT-65-30300	6D	TT-65-30300
TT-65-31242	5A	TT-65-31242
TT-65-32915	5J	TT-65-32915
TT-65-32917	5D	TT-65-32917
TT-65-32918	8J	TT-65-32918
TT-65-32919	8K	TT-65-32919
TT-65-32928-A	5D	TT-65-32928
TT-65-32928-B	5I	TT-65-32928
TT-65-32930-A	8J	TT-65-32930
TT-65-32930-B	6T	TT-65-32930
TT-65-32934-B	7D	TT-65-32934
TT-65-32936	6A	TT-65-32936
TT-65-32937	6A	TT-65-32937
TT-65-32947	8F	TT-65-32947
TT-65-32949	5D	TT-65-32949
TT-65-32952	5A	TT-65-32952
TT-65-32955	5C	TT-65-32955
TT-65-32956	5D	TT-65-32956
TT-65-32975	6D	TT-65-32975
TT-65-32976	6	TT-65-32976
TT-65-32979	5D	TT-65-32979
TT-65-32980	6E	TT-65-32980
TT-65-32981	6D	TT-65-32981
TT-65-32993	9C	TT-65-32993
TT-65-32996	13H	TT-65-32996
TT-65-32998	4B	TT-65-32998
TT-65-33002	6	TT-65-33002
TT-65-33007	5C	TT-65-33007
TT-65-33037	5D	TT-65-33037
TT-65-33040	5A	TT-65-33040
TT-65-33041	2D	TT-65-33041
TT-65-33043	6E	TT-65-33043
TT-65-33057	6D	TT-65-33057
TT-65-33064	6P	TT-65-33064
TT-65-33065	6E	TT-65-33065
TT-65-33067	5B	TT-65-33067
TT-65-33068	6C	TT-65-33068

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TT-65-33070	6C	TT-65-33070
TT-65-33071	6E	TT-65-33071
TT-65-33088	5D	TT-65-33088
TT-65-33104	6D	TT-65-33104
TT-65-33106	6J	TT-65-33106
TT-65-33107	5B	TT-65-33107
TT-65-33127	5B	TT-65-33127
TT-65-33130	11E	TT-65-33130
TT-65-33131	13J	TT-65-33131
TT-65-33132	13J	TT-65-33132
TT-65-33134	6C	TT-65-33134
TT-65-33139	6E	TT-65-33139
TT-65-33144	2I	TT-65-33144
TT-65-33147	5C	TT-65-33147
TT-65-33150	5I	TT-65-33150
TT-65-33154	6D	TT-65-33154
TT-65-33156	15C	TT-65-33156
TT-65-33166	7C	TT-65-33166
TT-65-33178	9C	TT-65-33178
TT-65-33181	6D	TT-65-33181
TT-65-33187	13C	TT-65-33187
TT-65-33188	5C	TT-65-33188
TT-65-33189	2B	TT-65-33189
TT-65-33190	13I	TT-65-33190
TT-65-33191	15F	TT-65-33191
TT-65-33192	5C	TT-65-33192
TT-65-33195	2B	TT-65-33195
TT-65-33196	7A	TT-65-33196
TT-65-33197	11F	TT-65-33197
TT-65-33198	5A	TT-65-33198
TT-65-33199	14A	TT-65-33199
TT-65-33200	2C	TT-65-33200
TT-65-33203	8E	TT-65-33203
TT-65-33204	11F	TT-65-33204
TT-65-33205	5D	TT-65-33205
TT-65-33207	8K	TT-65-33207
TT-65-33208	9C	TT-65-33208
TT-65-33209	5D	TT-65-33209
TT-65-33212	3J	TT-65-33212
TT-65-33214	2F	TT-65-33214
TT-65-33215	4B	TT-65-33215
TT-65-33220	6I	TT-65-33220
TT-65-33224	5C	TT-65-33224
TT-65-33225	5D	TT-65-33225
TT-65-33227	6E	TT-65-33227
TT-65-33229	17G	TT-65-33229
TT-65-33330	18E	TT-65-33330
TT-65-33342	8G	TT-65-33342
TT-65-33344	9B	TT-65-33344
TT-65-33346	11F	TT-65-33346
TT-65-33348	5A	TT-65-33348
TT-65-33352	5K	TT-65-33352
TT-65-33354	6	TT-65-33354
TT-65-33355	5D	TT-65-33355
TT-65-33357	5C	TT-65-33357
TT-65-33371	5C	TT-65-33371
TT-65-33372	5K	TT-65-33372
TT-65-33373	6D	TT-65-33373
TT-65-33374	5D	TT-65-33374
TT-65-33379	2D	TT-65-33379
TT-65-33385	5C	TT-65-33385
TT-65-33387	5J	TT-65-33387
TT-65-33388	6D	TT-65-33388
TT-65-33389	6E	TT-65-33389
TT-65-33391	18B	TT-65-33391
TT-65-33392	5D	TT-65-33392
TT-65-33396	5C	TT-65-33396
TT-65-33400	6D	TT-65-33400
TT-65-33410	5C	TT-65-33410
TT-65-33415	6D	TT-65-33415
TT-65-33418	6D	TT-65-33418
TT-65-33420	7E	TT-65-33420
TT-65-33425	6E	TT-65-33425
TT-65-33435	6T	TT-65-33435
TT-65-33436	13B	TT-65-33436
TT-65-33438	5C	TT-65-33438
TT-65-33443	6D	TT-65-33443
TT-65-33455	15B	TT-65-33455
TT-65-33456	5D	TT-65-33456
TT-65-33457	15C	TT-65-33457
TT-65-33458	5D	TT-65-33458
TT-65-33459	5D	TT-65-33459
TT-65-33460	5D	TT-65-33460
TT-65-33462	17B	TT-65-33462
TT-65-33463	17I	TT-65-33463
TT-65-33466	6E	TT-65-33466
TT-65-33476	5D	TT-65-33476
TT-65-33477	13I	TT-65-33477
TT-65-33478	13I	TT-65-33478
TT-65-33484	6D	TT-65-33484
TT-65-33489	2	TT-65-33489
TT-65-33490	6	TT-65-33490
TT-65-33508	5D	TT-65-33508
TT-65-33509	13F	TT-65-33509
TT-65-33510	2C	TT-65-33510
TT-65-33511	5D	TT-65-33511
TT-65-33513	13F	TT-65-33513
TT-65-33514	2D	TT-65-33514
TT-65-33520	4B	TT-65-33520
TT-65-33527	5I	TT-65-33527
TT-65-33545	13H	TT-65-33545
TT-65-33557	6M	TT-65-33557

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TT-65-33558	6J	TT-65-33558
TT-65-33559	9C	TT-65-33559
TT-65-33560	5I	TT-65-33560
TT-65-33587	13I	TT-65-33587
TT-65-33698	9C	TT-65-33698
TT-65-33747	2B	TT-65-33747
TT-65-33748	8G	TT-65-33748
TT-65-33749	2D	TT-65-33749
TT-65-33766	2C	TT-65-33766
TT-65-33767	5C	TT-65-33767
TT-65-33768	5D	TT-65-33768
TT-65-33769	5D	TT-65-33769
TT-65-33770	13K	TT-65-33770
TT-65-33771	5D	TT-65-33771
TT-65-33774	5D	TT-65-33774
TT-65-33775	5D	TT-65-33775
TT-65-33780	21D	TT-65-33780
TT-65-33781	2C	TT-65-33781
TT-65-33782	13I	TT-65-33782
TT-65-33784	7C	TT-65-33784
TT-65-33785	8G	TT-65-33785
TT-65-33792	5D	TT-65-33792
TT-65-33793	5D	TT-65-33793
TT-65-33794	5C	TT-65-33794
TT-65-33795	11F	TT-65-33795
TT-65-33798	5C	TT-65-33798
TT-65-33799	5C	TT-65-33799
TT-65-33800	8I	TT-65-33800
TT-65-33801	20G	TT-65-33801
TT-65-33813	20H	TT-65-33813
TT-65-33814	5D	TT-65-33814
TT-65-33815	5D	TT-65-33815
TT-65-33817	5D	TT-65-33817
TT-65-33818	5D	TT-65-33818
TT-65-33819	5G	TT-65-33819
TT-65-33820	5D	TT-65-33820
TT-65-33825	4B	TT-65-33825
TT-65-33838	5D	TT-65-33838
TT-65-33840	5C	TT-65-33840
TT-65-33843	9C	TT-65-33843
TT-65-33846	15	TT-65-33846
TT-65-33849	8I	TT-65-33849
TT-65-33854	5C	TT-65-33854
TT-65-33855	5D	TT-65-33855
TT-65-33856	5D	TT-65-33856
TT-65-33857	13H	TT-65-33857
TT-65-33858	21D	TT-65-33858
TT-65-33859	5D	TT-65-33859
TT-65-33862	5D	TT-65-33862
TT-65-33864	5G	TT-65-33864
TT-65-33868	12A	TT-65-33868
TT-65-33972	5C	TT-65-33972
TT-65-33975	11F	TT-65-33975
TT-65-33979	4B	TT-65-33979
TT-65-50014	6C	TT-65-50014
TT-65-50024	6C	TT-65-50024
TT-65-50077	2D	TT-65-50077
TT-65-50089	8D	TT-65-50089
TT-65-50107	6C	TT-65-50107
TT-65-50111	11F	TT-65-50111
TT-65-50115	3B	TT-65-50115
TT-65-62446	20K	TT-65-62446
TT-65-62448	20H	TT-65-62448
TT-65-62451	19D	TT-65-62451
TT-65-62842	11F	TT-65-62842
TT-65-62844	7D	TT-65-62844
TT-65-63092	21H	TT-65-63092
TT-65-63679	12A	TT-65-63679
TT-65-63947	6L	TT-65-63947
TT-65-64006	20J	TT-65-64006
TT-65-64008	19A	TT-65-64008
TT-65-64010	7E	TT-65-64010
TT-65-64011	7B	TT-65-64011
TT-65-64015	7B	TT-65-64015
TT-65-64016	7E	TT-65-64016
TT-65-64032	8E	TT-65-64032
TT-65-64033	7B	TT-65-64033
TT-65-64036	1A	TT-65-64036
TT-65-64037	20I	TT-65-64037
TT-65-64038	19D	TT-65-64038
TT-65-64039	20F	TT-65-64039
TT-65-64040	21E	TT-65-64040
TT-65-64041	1B	TT-65-64041
TT-65-64042	21D	TT-65-64042
TT-65-64043	13H	TT-65-64043
TT-65-64044	13I	TT-65-64044
TT-65-64045	21E	TT-65-64045
TT-65-64046	20M	TT-65-64046
TT-65-64048	7C	TT-65-64048
TT-65-64049	9B	TT-65-64049
TT-65-64050	11H	TT-65-64050
TT-65-64051	22A	TT-65-64051
TT-65-64052	9B	TT-65-64052
TT-65-64251	20F	TT-65-64251
TT-65-64363	8J	TT-65-64363
TT-65-64475	6D	TT-65-64475
TT-65-64476	6H	TT-65-64476
TT-65-64478	13L	TT-65-64478
TT-65-64479	7C	TT-65-64479
TT-65-64480	11H	TT-65-64480
TT-65-64481	7D	TT-65-64481
TT-65-64482	2C	TT-65-64482

ACCESSION/REPORT NO.	FLD/GP	ACCESS. NO.
TT-65-64483	18I	TT-65-64483
TT-65-64485	6D	TT-65-64485
TT-65-64486	7A	TT-65-64486
TT-65-64487	8E	TT-65-64487
TT-65-64488	8F	TT-65-64488
TT-65-64501	7D	TT-65-64501
TT-65-64503	7D	TT-65-64503
TT-65-64504	20B	TT-65-64504
TT-65-64505	1A	TT-65-64505
TT-65-64509	8F	TT-65-64509
TT-65-64512	9C	TT-65-64512
TT-65-64513	8H	TT-65-64513
TT-65-64514	11C	TT-65-64514
TT-65-64561	18K	TT-65-64561
TT-65-64562	9E	TT-65-64562
TT-65-64563	20I	TT-65-64563
TT-65-64564	9A	TT-65-64564
TT-65-64569	21B	TT-65-64569
TT-65-64573	13H	TT-65-64573
TT-65-64575	111	TT-65-64575
TT-65-64576	13A	TT-65-64576
TT-65-64577	111	TT-65-64577
TT-65-64579	13C	TT-65-64579
TT-65-64580	7C	TT-65-64580
TT-65-64582	20H	TT-65-64582
TT-65-64592	20H	TT-65-64592
TT-65-64601	6C	TT-65-64601
TT-65-64602	8F	TT-65-64602
TT-65-64610	6C	TT-65-64610
TT-65-64613	7C	TT-65-64613
TT-65-64679	6S	TT-65-64679
TT-65-64687	6K	TT-65-64687
TT-65-64769	2F	TT-65-64769
TT-65-64770	8H	TT-65-64770
TT-65-64772	8A	TT-65-64772
TT-65-64780	21E	TT-65-64780
TT-65-64781	7C	TT-65-64781
TT-65-64782	9B	TT-65-64782
TT-65-64785	17B	TT-65-64785
TT-65-64786	11H	TT-65-64786
TT-65-64787	21D	TT-65-64787
TT-65-64795	20M	TT-65-64795
TT-65-64796	15G	TT-65-64796
TT-65-64799	1A	TT-65-64799
TT-65-64800	17B	TT-65-64800
TT-65-64801	20I	TT-65-64801
TT-65-64802	21E	TT-65-64802
TT-65-64805	9E	TT-65-64805
TT-65-64807	20K	TT-65-64807
TT-65-64808	21E	TT-65-64808
TT-65-64809	9B	TT-65-64809
TT-65-64810	6D	TT-65-64810
TT-65-64824	9B	TT-65-64824
TT-65-64830	11F	TT-65-64830
TT-65-64834	20F	TT-65-64834
TT-65-64837	11H	TT-65-64837
UCRL-TRANS-1070(L)	7D	TT-65-18007
UCRL-TRANS-1075(L)	20I	TT-65-18001
UCRL-TRANS-1076(L)	18A	TT-65-18006
UCRL-TRANS-1087(L)	20K	TT-65-62446
UCRL-TRANS-1094(L)	13B	TT-65-18015
UCRL-TRANS-1099(L)	7D	TT-65-62844
UCRL-TRANS-1114(L)	20H	TT-65-62448
UCRL-TRANS-1119(L)	11B	TT-65-18017
UCRL-TRANS-1121	20F	TT-65-18081
UCRL-TRANS-1123(L)	20B	TT-65-18102
UCRL-TRANS-1124	20H	TT-65-18112
UCRL-TRANS-1127	7B	TT-65-18114
UCRL-TRANS-1140(L)	14B	TT-65-18118
UCRL-TRANS-1145(L)	14B	TT-65-18083
UCRL-TRANS-1147	8G	TT-65-18086
UCRL-TRANS-1148	20J	TT-65-18085
UCRL-TRANS-1155(L)	20F	TT-65-18082
UCRL-TRANS-1158(L)	19D	TT-65-62451
UCRL-TRANS-1178(L)	17F	TT-65-18079
UCRL-TRANS-1182(L)	20F	TT-65-18084
UCRL-TRANS-1199(L)	11B	TT-65-18110
UCRL-TRANS-1200	18H	TT-65-18108
UCRL-TRANS-1201(L)	21G	TT-65-18109
UCRL-TRANS-1202(L)	20L	TT-65-18088
UCRL-TRANS-1208(L)	20F	TT-65-18104
UCRL-TRANS-1216(L)	11F	TT-65-18117
UCRL-TRANS-1217(L)	20L	TT-65-18103
UCRL-TRANS-1224	20B	TT-65-18101
UCRL-TRANS-1227	20B	TT-65-18100
UCRL-TRANS-1237(L)	14E	TT-65-18092
UCRL-TRANS-1241	7E	TT-65-18098
UCRL-TRANS-1244(L)	7D	TT-65-18096
UCRL-TRANS-1245(L)	7E	TT-65-18097
UCRL-TRANS-1251(L)	20H	TT-65-18111
UCRL-TRANS-1254(L)	7B	TT-65-18094
UCRL-TRANS-1267(L)	9C	TT-65-18091
UCRL-TRANS-1269(L)	20F	TT-65-18093

PRICE LIST

CFSTI ORDER NO.	FLD/GP	HC - PRICE - MF
AD-619 469	21H	$1.00 $0.50
AD-621 062	6L	$4.00 $1.25
AD-621 736	8E	$1.00 $0.50
AD-621 737	7B	$1.00 $0.50
AD-621 770	1A	$1.00 $0.50
AD-621 771	20I	$1.00 $0.50
AD-621 772	19D	$1.00 $0.50
AD-621 773	20F	$1.00 $0.50
AD-621 776	21E	$1.00 $0.50
AD-621 777	1B	$1.00 $0.50
AD-621 778	21D	$1.00 $0.50
AD-621 779	13H	$1.00 $0.50
AD-621 781	13I	$1.00 $0.50
AD-621 782	21E	$1.00 $0.50
AD-621 783	20M	$2.00 $0.50
AD-621 795	9B	$1.00 $0.50
AD-621 797	11H	$1.00 $0.50
AD-621 798	9B	$1.00 $0.50
AD-621 799	7E	$1.00 $0.50
AD-622 849	20F	$3.00 $0.75
AD-623 818	18K	$1.00 $0.50
AD-623 819	9E	$2.00 $0.50
AD-623 822	20I	$5.00 $1.00
AD-623 948	20H	$1.00 $0.50
AD-624 121	20H	$3.00 $0.75
AD-624 570	2F	$1.00 $0.50
AD-624 571	6H	$2.00 $0.50
AD-624 640	8A	$1.00 $0.50
AD-624 724	21E	$1.00 $0.50
AD-624 725	7C	$1.00 $0.50
AD-624 726	9B	$6.00 $1.25
AD-624 743	17B	$4.00 $0.75
AD-624 750	11H	$1.00 $0.50
AD-624 751	21D	$1.00 $0.50
AD-624 797	15G	$3.00 $0.50
AD-624 801	20M	$1.00 $0.50
AD-624 809	1A	$2.00 $0.50
AD-624 829	9B	$3.00 $0.50
AD-624 835	20I	$1.00 $0.50
AD-624 836	21E	$1.00 $0.50
AD-624 849	9E	$1.00 $0.50
AD-624 851	20K	$1.00 $0.50
AD-624 852	21E	$1.00 $0.50
AD-624 853	9B	$1.00 $0.50
AD-624 854	6D	$1.00 $0.50
AD-624 859	17B	$1.00 $0.50
AD-624 997	11F	$2.00 $0.50
AD-624 038	20F	$2.00 $0.50
AD-625 093	11H	$1.00 $0.50
AEC-TR-6409	6R	$5.00
ANL-TRANS-161	20J	$1.00 $0.50
LA-TR-64-10	19A	$1.00 $0.50
LA-TR-65-5	11F	$1.00 $0.50
NASA-TT-F-285	11F	$6.00
NASA-TT-F-289	3B	$4.00
N65-27676	6S	$2.00 $0.50
N65-27685	6K	$1.00 $0.50
ORNL-TR-450	7B	$1.00 $0.50
ORNL-TR-457	7B	$1.00 $0.50
ORNL-TR-526	7E	$1.00 $0.50
ORNL-TR-541	7E	$1.00 $0.50
TT-64-51584	6E	$5.00 $1.25
TT-65-30252	17B	$6.00 $1.25
TT-65-30300	6D	$3.00 $0.75
TT-65-31242	5A	$2.00 $0.50
TT-65-32915	5J	$1.00 $0.50
TT-65-32917	5D	$3.00 $0.50
TT-65-32918	8J	$1.00 $0.50
TT-65-32919	8K	$1.00 $0.50
TT-65-32928-A	5D	$2.00 $0.50
TT-65-32928-B	5I	$3.00 $0.75
TT-65-32930-A	8J	$1.00 $0.50
TT-65-32930-B	6T	$1.00 $0.50
TT-65-32934-B	7D	$2.00 $0.50
TT-65-32936	6A	$1.00 $0.50
TT-65-32937	6A	$1.00 $0.50
TT-65-32947	8F	$1.00 $0.50
TT-65-32949	5D	$1.00 $0.50
TT-65-32952	5A	$3.00 $0.75
TT-65-32955	5C	$3.00 $0.50
TT-65-32956	5D	$1.00 $0.50
TT-65-32975	6D	$2.00 $0.50
TT-65-32976	6	$3.00 $0.50
TT-65-32979	5D	$2.00 $0.50
TT-65-32980	6E	$1.00 $0.50
TT-65-32981	6D	$1.00 $0.50
TT-65-32993	9C	$7.50 $2.00
TT-65-32996	13H	$2.00 $0.50
TT-65-32998	4B	$1.00 $0.50
TT-65-33002	6	$4.00 $0.75
TT-65-33007	5C	$3.00 $0.75
TT-65-33037	5D	$1.00 $0.50
TT-65-33040	5A	$2.00 $0.50
TT-65-33041	2D	$2.00 $0.50
TT-65-33043	6E	$1.00 $0.50
TT-65-33057	6D	$1.00 $0.50
TT-65-33064	6P	$1.00 $0.50
TT-65-33065	6E	$1.00 $0.50
TT-65-33067	5B	$3.00 $0.75
TT-65-33068	6C	$1.00 $0.50
TT-65-33070	6C	$1.00 $0.50
TT-65-33071	6E	$1.00 $0.50
TT-65-33088	5D	$2.00 $0.50
TT-65-33104	6D	$1.00 $0.50
TT-65-33106	6J	$1.00 $0.50
TT-65-33107	5B	$1.00 $0.50
TT-65-33127	5B	$1.00 $0.50
TT-65-33130	11E	$2.00 $0.50
TT-65-33131	13J	$2.00 $0.50
TT-65-33132	13J	$1.00 $0.50
TT-65-33134	6C	$4.00 $0.75
TT-65-33139	6E	$1.00 $0.50
TT-65-33144	5I	$1.00 $0.50
TT-65-33147	5C	$4.00 $0.75
TT-65-33150	5I	$3.00 $0.75
TT-65-33154	6D	$1.00 $0.50
TT-65-33156	15C	$2.00 $0.50
TT-65-33166	7C	$1.00 $0.50
TT-65-33178	9C	$3.00 $0.75
TT-65-33181	6D	$2.00 $0.50
TT-65-33187	13C	$4.00 $1.00
TT-65-33188	5C	$2.00 $0.50
TT-65-33189	2B	$1.00 $0.50
TT-65-33190	13I	$1.00 $0.50
TT-65-33191	15F	$4.00 $1.00
TT-65-33192	5C	$3.00 $0.75
TT-65-33195	2B	$1.00 $0.50
TT-65-33196	7A	$2.00 $0.50
TT-65-33197	11F	$1.00 $0.50
TT-65-33198	5A	$1.00 $0.50
TT-65-33199	14A	$1.00 $0.50
TT-65-33200	2C	$1.00 $0.50
TT-65-33203	8E	$1.00 $0.50
TT-65-33204	11F	$2.00 $0.50
TT-65-33205	5D	$2.00 $0.50
TT-65-33207	8K	$1.00 $0.50
TT-65-33208	9C	$1.00 $0.50
TT-65-33209	5D	$3.00 $0.75
TT-65-33212	3B	$1.00 $0.50
TT-65-33214	2F	$1.00 $0.50
TT-65-33215	4B	$3.00 $0.75
TT-65-33220	6T	$1.00 $0.50
TT-65-33224	5C	$1.00 $0.50
TT-65-33225	5D	$1.00 $0.50
TT-65-33227	6E	$1.00 $0.50
TT-65-33229	17G	$2.00 $0.50
TT-65-33330	18E	$4.00 $1.00
TT-65-33342	8G	$3.00 $0.75
TT-65-33344	9B	$1.00 $0.50
TT-65-33346	11F	$3.00 $0.50
TT-65-33348	5A	$3.00 $0.75
TT-65-33352	5K	$1.00 $0.50
TT-65-33354	6	$4.00 $0.75
TT-65-33355	5D	$3.00 $0.50
TT-65-33357	5C	$2.00 $0.50
TT-65-33371	5C	$3.00 $0.75
TT-65-33372	5K	$2.00 $0.50
TT-65-33373	6D	$3.00 $0.50
TT-65-33374	5D	$2.00 $0.50
TT-65-33379	2D	$6.00 $1.50
TT-65-33385	5C	$3.00 $0.75
TT-65-33387	5J	$1.00 $0.50
TT-65-33388	6D	$1.00 $0.50
TT-65-33389	6E	$1.00 $0.50
TT-65-33391	18B	$1.00 $0.50
TT-65-33392	5D	$2.00 $0.50
TT-65-33396	5C	$2.00 $0.50
TT-65-33400	6D	$1.00 $0.50
TT-65-33410	5C	$2.00 $0.50
TT-65-33415	6D	$1.00 $0.50
TT-65-33416	6D	$2.00 $0.50
TT-65-33420	7E	$1.00 $0.50
TT-65-33425	6E	$1.00 $0.50
TT-65-33435	6T	$1.00 $0.50
TT-65-33436	13B	$1.00 $0.50
TT-65-33438	5C	$1.00 $0.50
TT-65-33443	6D	$5.00 $1.00
TT-65-33455	15A	$2.00 $0.50
TT-65-33456	5D	$2.00 $0.50
TT-65-33457	15C	$3.00 $0.75
TT-65-33458	5D	$2.00 $0.50
TT-65-33460	5D	$1.00 $0.50
TT-65-33462	17B	$1.00 $0.50
TT-65-33463	17I	$1.00 $0.50
TT-65-33466	6E	$2.00 $0.50
TT-65-33476	5D	$3.00 $0.75
TT-65-33477	13I	$1.00 $0.50
TT-65-33478	13I	$2.00 $0.50
TT-65-33484	6D	$1.00 $0.50
TT-65-33489	2	$2.00 $0.50
TT-65-33490	6	$2.00 $0.50
TT-65-33508	5D	$3.00 $0.75
TT-65-33509	13F	$1.00 $0.50
TT-65-33510	2C	$1.00 $0.50
TT-65-33511	5D	$3.00 $0.75
TT-65-33513	13F	$2.00 $0.50
TT-65-33514	2D	$2.00 $0.50
TT-65-33520	4B	$3.00 $0.50
TT-65-33527	5I	$2.00 $0.50
TT-65-33545	13H	$4.00 $0.75
TT-65-33557	6M	$1.00 $0.50
TT-65-33558	6J	$1.00 $0.50
TT-65-33559	9C	$4.00 $0.75
TT-65-33580	5I	$2.00 $0.50
TT-65-33587	13I	$3.00 $0.75
TT-65-33698	9C	$3.00 $0.50
TT-65-33747	2B	$1.00 $0.50
TT-65-33748	8G	$2.00 $0.50
TT-65-33749	2D	$2.00 $0.50
TT-65-33766	2C	$1.00 $0.50
TT-65-33767	5C	$2.00 $0.50
TT-65-33768	5D	$1.00 $0.50
TT-65-33769	5D	$2.00 $0.50
TT-65-33770	13K	$1.00 $0.50
TT-65-33771	5D	$3.00 $0.50
TT-65-33774	5D	$2.00 $0.50
TT-65-33775	5D	$1.00 $0.50
TT-65-33780	21D	$1.00 $0.50
TT-65-33781	2C	$1.00 $0.50
TT-65-33782	13I	$1.00 $0.50
TT-65-33784	7C	$1.00 $0.50
TT-65-33785	8G	$2.00 $0.50
TT-65-33792	5D	$1.00 $0.50
TT-65-33793	5D	$3.00 $0.75
TT-65-33794	9C	$2.00 $0.50
TT-65-33795	11F	$2.00 $0.50
TT-65-33798	5C	$2.00 $0.50
TT-65-33799	5C	$2.00 $0.50
TT-65-33800	8I	$2.00 $0.50
TT-65-33801	20G	$3.00 $0.50
TT-65-33813	20H	$2.00 $0.50
TT-65-33814	5D	$3.00 $0.75
TT-65-33815	5D	$1.00 $0.50
TT-65-33817	5D	$1.00 $0.50
TT-65-33818	5D	$1.00 $0.50
TT-65-33819	5G	$1.00 $0.50
TT-65-33820	5D	$3.00 $0.75
TT-65-33825	4B	$3.00 $0.75
TT-65-33838	5D	$1.00 $0.50
TT-65-33840	5C	$4.00 $0.75
TT-65-33843	9C	$1.00 $0.50
TT-65-33846	15	$2.00 $0.50
TT-65-33849	8I	$1.00 $0.50
TT-65-33854	5C	$1.00 $0.50
TT-65-33855	5D	$3.00 $0.75
TT-65-33856	5D	$3.00 $0.75
TT-65-33857	13H	$1.00 $0.50
TT-65-33858	21D	$1.00 $0.50
TT-65-33859	5D	$1.00 $0.50
TT-65-33862	5D	$1.00 $0.50
TT-65-33864	5G	$1.00 $0.50
TT-65-33868	12A	$1.00 $0.50
TT-65-33972	5C	$2.00 $0.50
TT-65-33975	11F	$1.00 $0.50
TT-65-33979	4B	$1.00 $0.50
TT-65-50014	6C	$7.00
TT-65-50024	6C	$1.00
TT-65-50077	2D	$1.00
TT-65-50089	8D	$6.00
TT-65-50107	6C	$1.00
TT-65-63079	12A	$1.60 $0.50
TT-65-64051	22A	$1.00 $0.50
TT-65-64363	8J	$1.10 $0.50
TT-65-64475	6D	$1.60 $0.50
TT-65-64476	6M	$1.10 $0.50
TT-65-64478	13L	$1.10 $0.50
TT-65-64479	7C	$1.10 $0.50
TT-65-64480	11H	$1.10 $0.50
TT-65-64481	7D	$1.10 $0.50
TT-65-64482	2C	$1.10 $0.50
TT-65-64483	18I	$1.60 $0.50
TT-65-64485	6D	$1.10 $0.50
TT-65-64486	7A	$1.10 $0.50
TT-65-64487	8E	$1.10 $0.50
TT-65-64488	8F	$1.10 $0.50
TT-65-64501	7D	$2.60 $0.50
TT-65-64503	7D	$1.10 $0.50
TT-65-64504	20B	$1.10 $0.50
TT-65-64505	1A	$1.10 $0.50
TT-65-64509	8F	$1.10 $0.50
TT-65-64512	9C	$4.60 $0.50
TT-65-64513	8H	$1.60 $0.50
TT-65-64514	11C	$2.60 $0.50
TT-65-64564	9A	$1.10 $0.50
TT-65-64569	21B	$1.10 $0.50
TT-65-64573	13H	$1.10 $0.50
TT-65-64575	11I	$1.10 $0.50
TT-65-64576	13A	$1.10 $0.50
TT-65-64577	11I	$1.10 $0.50
TT-65-64579	13C	$2.60 $0.50
TT-65-64580	7C	$1.10 $0.50
TT-65-64601	6C	$1.10 $0.50
TT-65-64602	8F	$1.10 $0.50
TT-65-64610	6C	$3.60 $0.50
TT-65-64613	7C	$1.10 $0.50
UCRL-TRANS-10871(L)	20C	$2.00 $0.50
UCRL-TRANS-10991(L)	7D	$1.00 $0.50
UCRL-TRANS-11145(L)	20H	$1.00 $0.50
UCRL-TRANS-11581(L)	19D	$1.00 $0.50

DIRECTORY OF SOURCES

Listed below are symbols for sources from which translations may be purchased. Each entry in the Technical Translations indicates by symbol the source from which the translation should be ordered, the cost of the translation (if known), and the number by which the translation may be ordered, if such a number exists. (See inside front cover "How to Order".) Additions or deletions will be shown at the end of the list. The entire list will be updated quarterly.

AC
A. Capelo
P. O. Box 46354
Hollywood, California 90046

AGI
AGI Translations Office
American Geological Institute
1444 N Street, N. W.
Washington, D. C. 20005

AGS
American Geographical Society
Broadway at 156th Street
New York, New York 10032

AGU
American Geophysical Union
Suite 506, 1145 19th Street, N. W.
Washington, D. C. 20036

AIAA
American Institute of Aeronautics and Astronautics
500 Fifth Avenue
New York, New York 10036

AIBS
American Institute of Biological Sciences
2000 P Street, N. W.
Washington, D. C. 20006

AIP
American Institute of Physics
335 East 45th Street
New York, New York 10017

AIS
Argus Information Service
624 N. Eutaw Street
Baltimore, Maryland 21201

AM
Acta Metallurgica
122 East 55th Street
New York, New York 10022

AMS
American Mathematical Society
P. O. Box 6248
Providence, Rhode Island 02904

ANSP
Academy of Natural Sciences of Philadelphia
19th St. and The Parkway
Philadelphia, Pennsylvania 19103

API
Academic Press, Inc.
111 Fifth Avenue
New York, New York 10003

ARS
American Rocket Society, Inc.
20th and Northampton Streets
Easton, Pennsylvania 18042

ATS
Associated Technical Services, Inc.
P. O. Box 271
East Orange, New Jersey 07017

BGIRA
British Glass Industry Research Association
Northumberland Road
Sheffield 10, England

BIHR
Circulation Manager
Translations of the Beltone Institute for Hearing Research
2900 West 36th Street
Chicago, Illinois 60632

BISI
British Iron and Steel Industry Translation Service
The Iron and Steel Institute
4, Grosvenor Gardens
London, S. W. 1, England

BRS
Building Research Station
Garston, England

BSRA
British Ship Research Association
Prince Consort House
27/29 Albert Embankment
London, S. E. 1, England

BWRA
British Welding Research Association
Abington Hall, Abington
Cambridge, England

C/CA
Cement and Concrete Association
52 Grosvenor Gardens
London, S. W. 1, England

CB
Consultants Bureau Enterprises, Inc.
227 West 17th Street
New York, New ork 10011

CBT
Centre Belge de Traductions
Bibliotheque Royale
4 Boulevard de l'Empereur
Brussels, Belgium

CCT
Consultants Custom Translations Inc.
227 West 17th Street
New York, New York 10011

CEMBUREAU
European Cement Association
Malmo, Sweden

CERILH
Centre d'Etudes et de Recherches de l'Industrie des Liants Hydrauliques
Paris, France

CFSTI
Clearinghouse for Federal Scientific and Technical Information
Port Royal and Braddock Roads
Springfield, Virginia 22151
(Also available through Department of Commerce Field Offices)

CHP
Cleaver-Hume Press, Ltd.
31, Wright's Lane
London, W. 8, England

CID
Centro de Informacion y Documentacion,
Patronato Juan de la Cierva,
Serrano 150, Apartado 743
Madrid 6, Spain

CIDNT
Centralny Instytut Dokumentacji Naukowo-Technicznej
Warszawa 12
Aleja Niepodleglosci 188
Poland

CNP
Comitato Nazionale per la Produttivita
Service d'Information
Viale Regina Margherita N. 83D
Rome, Italy

CNRS
Centre National de la Recherche Scientifique
Centre de Documentation
15 Quai Anatole France
Paris 7, France

CSIR
Council for Scientific and Industrial Research
The Head
Information Division
P. O. Box 395
Pretoria, Republic of South Africa

CSIRO
Commonwealth Scientific and Industrial Research Organization
Information Service
314 Albert Street
East Melbourne C. 2, Victoria
Australia

CTRA
The Librarian
The Coal Tar Research Association
Oxford Road
Gomersal, Leeds, England

CTS (Chem)
Chemical Translating Service
2243 Greer Road
Palo Alto, California 94300

CTT
Columbia Technical Translations
5 Vermont Avenue
White Plains, New York 10600

DTC
Danish Translations Centre,
c/o Library of the Danish Atomic Energy Commission,
Riso, Roskilde, Denmark

EIS
Engineering Information Services
Kirkham, Preston, Lancashire,
England

ES
Erica Stux
584 Moreley Avenue
Akron, Ohio 44320

ETC
European Translations Centre
Doelenstraat 101, Delft,
The Netherlands

ETH
Eidgenossische Technische Hochschule
Zurich, Switzerland

ETHB
Eidgenossische Technische Hochschulbibliotek
Leonhardstrasse 33
Zurich, Switzerland

EURO-T. S.
Euro-Translation Service
20 Rue Europe
Grivegnee (Liege), Belgium

FASEB
Federation of American Societies for Experimental Biology
9650 Wisconsin Avenue
Washington, D. C. 20014

FRI
Fulmer Research Institute, Ltd.
Stoke Poges,
Buckinghamshire, England

FS
Direzione Generale
Azienda Autonoma delle Ferrovie dello Stato
Centro di Documentazione
Piazza della Croce Rossa
Rome, Italy

FT
Faraday Press, Inc.
84 Fifth Avenue
New York, New York 10011

GB
Gordon and Breach
Publishers, Inc.
150 Fifth Avenue
New York, New York 10011

GPO
Superintendent of Documents
Government Printing Office
Washington, D. C. 20402

GPRC
Geophysical and Polar Research Center
6021 S. Highland Road
Madison, Wisconsin 53706

HB
Henry Brutcher
P. O. Box 157
Altadena, California 91001

HMSO
Her Majesty's Stationery Office
P. O. B. 569
London, S. E. 1, England

HTCBN
Hungarian Trading Company for Books and Newspapers "Kultura"
Budapest 62, P. O. Box 149

ICE
International Chemical Engineering
345 East 47th Street
New York, New York 10017

IEEE
Institute of Electrical and Electronics Engineers
275 Madison Avenue
New York, New York 10016

IICH
International Information Clearing House
615 Linwood Drive
Midland, Michigan 48642

INFOSERV
Infoserv
P. O. Box 217
West Hartford, Connecticut 06097

INT
International Patent Service N. V.
3 Pondsmeade
Redbourne, Hertfordshire
England

IP
Interscience Publishers, Inc.
250 Fifth Avenue
New York, New York 10001

IPST
Israel Program for Scientific Translation
Kiryat Moshe
P. O. Box 7145
Jerusalem, Israel

ISA
Instrument Society of America
530 William Penn Place
Pittsburgh, Pennsylvania 15219

JBS
John B. Southard
100 E. Palisade Avenue Apt. B31
Englewood, New Jersey

JLRD
John Laing Research and Development Ltd.
Hertfordshire, England

K-H
Kresge-Hooker Science Library Associates
Wayne State University
Detroit, Michigan 48202

LAND-AIR
Land-Air, Inc.
Pacific Missile Range
Point Mugu, California 95468

LC
Photoduplication Service
Publication Board Project
Library of Congress
Washington, D. C. 20540

LNEC
Laboratorio Nacional de Engenharia Civil
Ministerio das Obras Publicas
Avenida do Brasil
Lisbon 5, Portugal

LS
Lingua Scientiae
Box 21086 Campus Station
Cincinnati, Ohio 45221

LSA
Literature Service Associates
Route 1
Bound Brook, New Jersey 08805

MACL
Maclaren and Sons, Ltd.
Maclaren House
131 Great Suffolk Street
London, S. E. 1, England

MACM
Macmillan Co.
60 Fifth Avenue
New York, New York 10011

MDF
Morris D. Friedman
7553 Waterford Drive
San Jose, California 95129

MFA/TS
Metal Finishing Abstracts Translation Services
85 Udney Park Road
Teddington, Middlesex, England

MPIK
Max-Planck-Institut fur Kohlenforschung
Bibliothek der Abteilung Strahlenchemie Stiftstrasse 34-36
433 Mulheim and der Ruhr,
West Germany

MT
M. de O. Tollemache
Pennyford Cottage,
Burrington,
Umberleigh, Devon, England

MUL
Mulholland Engineering Translations
26 Burton Woods Lane
Cincinnati, Ohio 45229

NIAE
National Institute of Agricultural Engineering
Wrest Park, Silsoe
Bedford, England

NLL
National Lending Library for Science and Technology
Boston Spa, Yorkshire, England

NRC
National Research Council, Library
Ottawa 2, Canada

OB
Oliver and Boyd, Ltd.
Tweeddale Court
14 High Street
Edinburgh 1, Scotland

OSA
Optical Society of America, Inc.
33 University Road
Cambridge, Massachusetts 02138

PANSDOC
Pakistan National Scientific and Technical Documentation Centre
2/141-S
P.E.C.H.S.
Karachi 29, Pakistan

PARGAS
Pargas Kalkbergs Aktiebolag
Fredrikinkatu 47
Helsinki, Finland

PERA
The Information Manager
Production Engineering Research Association
Melton Mowbray
Leicestershire, England

PLP
Plenum Press, Inc.
227 West 17th Street
New York, New York 10011

PP
Pergamon Press
44-01 21st Street
Long Island City, New York
11100

PS
Primary Sources
11 Bleecker Street
New York, New York 10012

RIA
Research International Associates
1522 Connecticut Avenue, N. W.
Washington, D. C. 20006

RIS
Research Information Service
Div. of Maxwell Scientific International, Inc.
44-01 21st Street
Long Island City, New York 11100

SA
Seizaburo Aoki
Japanese Language Translation Service
15/2027 Chogo
Fujisawa, Japan

SIAM
Business Manager
SIAM Publications
Box 7541
Philadelphia, Pennsylvania 19100

SIC
Scientific Information Consultants Limited
661 Finchley Road
London N. W. 2, England

SLA
SLA Translations Center
The John Crerar Library
35 West 33rd Street
Chicago, Illinois 60616

SSSA
Soil Science Society of America, Inc.
Program Director, Soviet Soil Science
677 South Segoe Road
Madison, Wisconsin 53711

ST
Scripta Technica, Inc.
1000 Vermont Avenue, N. W.
Washington, D. C. 20005

STC
Swedish Translation Centre
Kunglige Tekniske Hogskolans Bibliotek
Stockholm, Sweden

STS
Scientific Translation Service
1938 Verdugo Knolls Drive
Glendale, California 91200

STT
SCIENTECH, Scientific and Technical Translations
P. O. Box 3530
Cleveland, Ohio 44118

TA
Translavic Associates
6363 Wilshire Boulevard
Room 228
Los Angeles, California 90048

TC
Trans-Chem
Chemical Translation Service
1216 Oakdale, S. E.
Knoxville, Tennessee 37914

TDL
Mr. John Wiley
Technical Development Laboratories
P. O. Box 769
Savannah, Georgia 31400

TF
Taylor and Francis Ltd.
Red Lion Court, Fleet Street
London, E.C. 4, England

TIB
Technische Informationsbibliothek
Am Welfengarten 1,
Hannover, West Germany

TIC
Technical Information Company
Patents Department
Chancery House
Chancery Lane
London, W.C. 2, England

TP
Taurus Press, Inc.
207 East 37th Street
New York, New York 10016

TTIS
Translation and Technical Information Services
42 Grays Inn Road
London, W.C. 1, England

UBO
Royal University Library
Drammensveien 42B
Oslo, Norway

WBI
Warren Birkenhead, Inc.
901 Northern Life Tower
Seattle, Washington 98101
or
No 25, 2-Chome, Shiba Hamamatsu-Cho
Minato-Ku, Tokyo, Japan

WFK
William F. Kelly
83 Westview Road
Wilmington, Delaware 19802

U. S. DEPARTMENT OF COMMERCE FIELD OFFICES
PROVIDE READY ACCESS TO COMMERCE SERVICES

• The Department of Commerce maintains Field Offices in the cities listed below for the purpose of providing ready access to the reports, publications, and services of the Business and Defense Services Administration, Bureau of International Commerce, Clearinghouse for Federal Scientific and Technical Information, Office of Business Economics, and the Bureau of the Census. Information on activities of the National Bureau of Standards, Patent Office, and the Area Redevelopment Administration is also available.

• Experienced personnel will gladly assist in the solution of specific problems, explain the scope and meaning of regulations administered by the Department, and provide practical assistance in the broad field of domestic and foreign commerce. Field offices act as official sales agents of the Superintendent of Documents and stock a wide range of official Government publications relating to business. Each office maintains an extensive business reference library containing periodicals, directories, publications, and reports from official as well as private sources.

• Approximately 600 Chambers of Commerce, Manufacturers Associations, and similar business groups are official Cooperative Offices of the Department where many of the basic publications and reports of the Department are on file and available for consultation. If specific information is not on hand in the Cooperative Office, your problem will be referred to the nearest Department field office.

• These facilities have been established to assist you. You are invited to use them.

DOMESTIC TRADE

Population Count and Characteristics
Housing Statistics
Detailed Agricultural Data on County Basis
Retail, Wholesale and Service Business
Estimates on Population Movements
National Income Statistics
Regional Trends in United States Economy
Biennial Volume on Business Statistics
Current Releases and Business Indicators
Research Sources on Market Potentials
Development and Maintenance of Markets
Reports on Governmental and Private Technical Research
Regional and Community Development Techniques
Information on Government Procurement, Sales and Contracts

FOREIGN TRADE

Tariff Rates of Foreign Countries on Specific American Products
Regulations Bearing on the Control of Exchange Abroad
Administration of Regulations Imposing Import Quotas and the Details of Import Licensing Procedures in Overseas Markets
Facts on Economic and Trade Conditions
Business Information on Foreign Firms
Documentation of Export and Import Shipments, Both Here and Abroad
Statistical Data on Both Imported and Exported Products
Assistance on Export Regulations and Problems, Including Prompt Special Service in Emergency Situations
Trade Investment and Licensing Opportunities
Foreign Lists of Buyers and Suppliers

Department Field Offices

Albuquerque, N. Mex., 87101, U.S. Courthouse. 247-0311.
Anchorage, Alaska, 99501, Room 306, Loussac-Sogn Building. Phone: BR 2-9611.
Atlanta, Ga., 30303, 75 Forsyth St., N.W. 526-6000.
Baltimore, Md., 21202, 305 U.S. Customhouse, Gay and Lombard Streets. Phone: PLaza 2-8460.
Birmingham, Ala., 35203, Title Bldg., 2030 Third Ave., North. Phone: 325-3131.
Boston, Mass., 02110, Room 230, 80 Federal Street. CApitol 3-2312.
Buffalo, N.Y., 14203, 504 Federal Building, 117 Ellicott Street. Phone: 842-3208.
Charleston, S.C., 29401, No. 4, North Atlantic Wharf. Phone: 722-6551.
Charleston, W. Va., 25301, 3002 New Federal Office Building, 500 Quarrier Street. Phone: 343-6196.
Cheyenne, Wyo., 82001, 207 Majestic Bldg., 16th & Capitol Ave. Phone: 634-5920.
Chicago, Ill., 60604, 1486 New Federal Building, 219 South Dearborn Street. Phone: 828-4400.
Cincinnati, Ohio, 45202, 8028 Federal Office Building, 550 Main Street. Phone: 381-2200.
Cleveland, Ohio, 44101, 4th Floor, Federal Reserve Bank Bldg., East 6th St. & Superior Ave. 241-7900.
Dallas, Tex., 75202, Room 1200, 1114 Commerce Street. RIverside 9-3287.
Denver, Colo., 80202, 142 New Custom House, 19th & Stout Street. Phone: 297-3246.
Des Moines, Iowa, 50309, 1216 Paramount Building, 509 Grand Avenue. Phone: 284-4222.
Detroit, Mich., 48226, 445 Federal Bldg. 226-6088.
Greensboro, N.C., 27402, Room 412, U. S. Post Office Building. 275-9111.
Hartford, Conn., 06103, 18 Asylum St. Phone: 244-3530.
Honolulu, Hawaii, 96813, 202 International Savings Bldg., 1022 Bethel Street. Phone: 588667.
Houston, Tex., 77002, 5102 Federal Bldg., 515 Rusk Ave. CA 8-0611.
Jacksonville, Fla., 32202, 512 Greenleaf Building, 208 Laura Street. ELgin 4-7111.
Kansas City, Mo., 64106, Room 2011, 911 Walnut Street. BAltimore 1-7000.
Los Angeles, Calif., 90015, Room 450, Western Pacific Building, 1031 S. Broadway. 688-2833.
Memphis, Tenn., 38103, 345 Federal Office Building, 167 N. Main Street. Phone: 534-3214.
Miami, Fla., 33130, 1628 Federal Office Bldg., 51 S.W. First Avenue. Phone: 350-5267.
Milwaukee, Wis., 53203, Straus Bldg., 238 W. Wisconsin Avenue. Phone: BR 2-8600.
Minneapolis, Minn., 55401, Room 304, Federal Bldg., 110 South Fourth Street. Phone: 334-2133.
New Orleans, La., 70130, 909 Federal Office Building (South), 610 South Street. Phone: 527-6546.
New York, N. Y., 10001, 61st Fl., Empire State Bldg., 350 Fifth Avenue. LOngacre 3-3377.
Philadelphia, Pa., 19107, Jefferson Building, 1015 Chestnut Street. 597-2850.
Phoenix, Ariz., 85025, New Federal Bldg., 230 N. First Avenue. Phone: 261-3285.
Pittsburgh, Pa., 15219, Room 2201, Federal Building, 1000 Liberty Avenue. Phone: 644-2850.
Portland, Oreg., 97204, 217 Old U. S. Courthouse, 520 S. W. Morrison Street. 226-3361.
Reno, Nev., 89502, Room 2028, 300 Booth Street. Phone: 784-5203.
Richmond, Va., 23240, 2105 Federal Building, 400 North 8th Street. Phone: 649-3611.
St. Louis, Mo., 63103, 2511 Federal Building, 1520 Market Street. MAin 2-4243.
Salt Lake City, Utah, 84111, 3235 Federal Building, 125 South State Street. 524-5116.
San Francisco, Calif., 94102, Federal Building, Box 36013. 450 Golden Gate Avenue. Phone: 556-5864.
Santurce, Puerto Rico, 00907, Room 628, 605 Condado Avenue. Phone: 723-4640.
Savannah, Ga., 31402, 235 U. S. Courthouse and Post Office Bldg., 125-29 Bull Street. 232-4321.
Seattle, Wash., 98104, 809 Federal Office Bldg., 909 First Avenue. MUtual 2-3300.

UNITED STATES
GOVERNMENT PRINTING OFFICE
DIVISION OF PUBLIC DOCUMENTS
WASHINGTON, D.C. 20402

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U.S. GOVERNMENT PRINTING OF